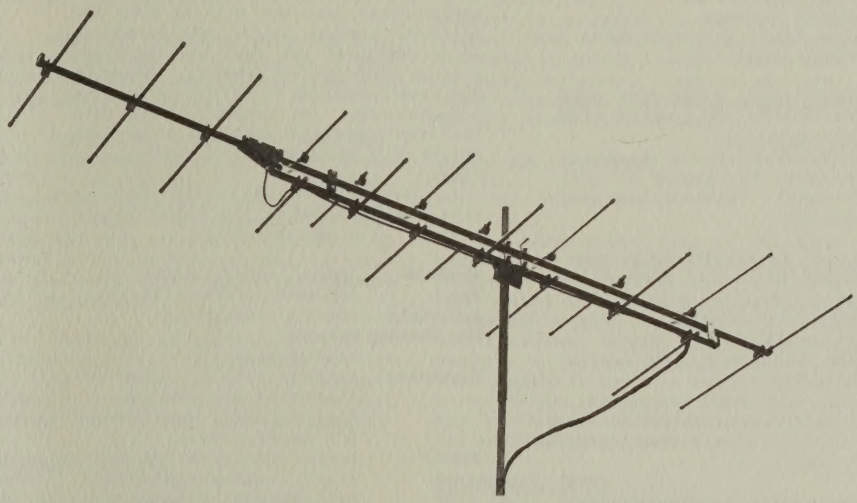
Vhf-Uhf DIGEST

The Official Publication of the Worldwide TV-FM DX Association

JULY 1994

A *HOT* TV/FM DX SUMMER?



MEMBERS REPORT ON THE FIRST PART OF WHAT COULD BE A "CLASSIC" DX SEASON...

TV News

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Abbreviations used in this column:
ERP= Effective Radiated Power in kW
HAAT= Height Above Avg. Terrain
nc= no change
TL= Tower Location
CP= Construction Permit
Pr= Province (of Canada)
*= Non-commercial
CRTC= Canadian Radio-Television Commission
DBS= Direct Broadcast Sat.
SS:= Spanish language
TAB= Three Angels Broadcasting Network (religious)

NEW STATIONS APPLIED FOR

Ch	St	City; applicant
54	NY	Poughkeepsie; Marvillas Bcstg.
56	NY	Syracuse; John Powley
11	OR	Pendleton; Communications Properties Inc.

CHANGES APPLIED FOR BY EXISTING STATIONS

St	Ch	ERP	HAAT	Call	City
AL	41	1968	nc	WIIQ	Demopolis
	(was 617kW)				
CO	14	nc	341	KTVJ	Boulder

(was 418m. Theoretically new TL on Lookout Mtn. but that's where their old site was too.)

NEW STATION ON THE AIR

Orlando, FL:WRBW-65Z
5000kW/465m
TL 28°34'51"N, 81°04'32"W
on the WHTQ-96.5 tower near Bithlo.

Seen testing on June 4 & with regular programming beginning noon on June 5, by John Combs.

STATION BACK ON THE AIR

Appleton, WI:WXGZ-32+
1070kW/363m
TL 44°21'32"N, 87°58'58"W
in the Green Bay-area tower farm south of town.

Seen by John Lentz (and seen mentioned by Tim Noonan) on June 4, with Milwaukee Brewers baseball. Independent station.

OTHER STUFF

The channel 54 application in Poughkeepsie, NY is mutually exclusive with TBN's existing WTBY there. This seems to be another application spurred by allegations of TBN's violation of multiple-ownership regulations.

Electronic Media reports WGBO-66 Joliet/Chicago has been purchased by Univision. The station is expected to join the Univision Spanish-language network in January 1995. The network had been unhappy with frequent preemptions by their current affiliate, WCIU-26. WCIU which runs many ethnic programs in other languages, as well as a morning financial program. WCIU has translators in Milwaukee, Rockford, and South Bend.

In light of the rush for Big 3 affiliations (and the risk of more ABC stations jumping ship), ABC Broadcast Group president Bob Iger has cancelled cuts in compensation payments. The cuts had been scheduled to affect as many as 120 stations. An unnamed source said the cuts could have amounted to as much as 10% of a station's total revenue.

Ten new national cable services have been licensed by the Canadian government. The new channels:

Showcase general entertainment
You information/travel/health
Lifestyle women's programming
The Country Network country music
Discovery science, similar to the US channel of the same name, but programmed separately & 80% Canadian-owned
Bravo! again, similar to the US Bravo! culture & arts channel, but mostly Canadian owned & at least 75% Canadian programmed.
The Classic Channel a pay service with classic movies
Moviemax a pay movie channel

Also licensed were French-language channels carrying news and arts.

48 firms had bidded on the 10 licenses. Canadian cable operators will be required to carry the non-pay channels as basic service; the $3.50/month cost will be passed along to subscribers. Another auction is expected in 1995; this may be the last, if, as expected, digital compression eliminates channel scarcity.

SPECIAL REPORT: THE FOX SURPRISE!

Many of you have already heard at least part of this story from your local newspaper, but most newspaper reports didn't cover the whole situation. In a nutshell, Fox has invested $500million in New World Communications, a group run by Revlon cosmetics executive Ron Perlman, which bought five former Gillett TV stations last year. Purchase of an additional three stations from Great American was pending FCC approval when the Fox announcement was made. Yet another four stations (one of which will be sold as it's in the same city as one of the Great American stations) were bought from Argyle Television. In return for the investment, New World will affiliate all eleven stations- all of which are large-market VHFs- with the Fox network. A market-by-market analysis:

Market #8, Dallas-Ft. Worth

KDFW-4:	from CBS to Fox
KDAF-33:	from Fox to ?

KDAF is currently owned by Fox; they'll sell it. (to whom is a good question! There are already plenty of independents in Dallas.)

Expect CBS to heavily lobby Gaylord Broadcasting to affiliate their KTVT-11 (currently an independent). Gaylord may agree provided CBS also affiliates WVTV-18 Milwaukee. If this fails, CBS will attempt to get KXAS-5 or WFAA-8 to switch affiliations. A package deal with KXAS-5 and KXAN-36 Austin is a possibility.

CBS would affiliate former Fox affiliate KDAF-33 or independents KDFI-27 or KXTX-39 only as a last resort. (KTXA-21 is owned by Paramount & will probably hold out for that new network)

Market #9, Detroit

WJBK-2:	from CBS to Fox
WKBD-50:	from Fox to ? (probably Paramount)

Here, there are no VHF independents. It looks like WXYZ-7 will be staying ABC. (as reports in the Tampa papers indicate WXYZ owners Scripps-Howard have signed a deal to keep WXYZ & their Cleveland station with ABC, in return for an improvement in compensation payments & ABC affiliations for their Tampa, Phoenix, and Kansas City stations) CBS could lobby WDIV-4 to switch. Either way, WXON-20 is by far the most likely destination for whoever doesn't get WDIV. WKBD-50 belongs to Paramount (and like KTXA, will probably wait for that network). WADL-38 is a possibility, but would have to make a large investment in gear & personnel to develop the news operation CBS or ABC would want.

The move here might also affect program schedules in southwest Ontario. By reducing overlap between the coverage areas of CBS/NBC affiliates in Detroit, and Global/CTV/independent stations in Ontario, syndicators might allow the same programs to air on both sets of stations.

Market #11, Atlanta

WAGA-5:	from CBS to Fox
WATL-36:	from Fox to ?

Like KDAF, WATL is owned by Fox and will be sold. Here, CBS may try to pull a group deal (like the Scripps-Howard one mentioned in Detroit) with Gannett, which isn't losing any Fox affiliations, but does own VHF affiliates in two other cities (Phoenix and Austin) where CBS affiliates are going Fox. Such a group deal would move CBS to WXIA-11 and leave NBC looking at UHF.

Whichever net ends up on UHF here, it's almost certain to land on WATL-36. WVEU-69 is a remote second-place contender. WGNX-46 belongs to Tribune & is committed to the WB Network, and WTLK-14 is going religious. (and in any case, their site north of town doesn't adequately cover southern suburbs)

Market #12, Cleveland

WJW-8:	from CBS to Fox
WOIO-19:	from Fox to ?

Another market with no VHF independents. The Scripps-Howard deal I mentioned under Detroit would also keep WEWS-5 here in the ABC fold. NBC owns a substantial minority interest in their affiliate here, WKYC-3, so CBS is almost certain to be the network landing on UHF. People in the area suggest WUAB-43 is by far the most likely UHF to get the Big 3 affiliation; WOIO-19 and WBNX-55 are less-likely contenders.

Market #16, Tampa

WTVT-13:	from CBS to Fox
WFTS-28:	from Fox to ABC
WTSP-10:	from ABC to CBS
WWSB-40:	from ABC to CBS?

This market may be settled. A June 16 report in both Tampa newspapers and on all three network-affiliated TV stations indicates ABC has yanked its affiliation from WTSP & moved it to WFTS-28. I can only see this happening as part of a group deal with Scripps-Howard to keep their Detroit and Cleveland stations with ABC. No contact has yet been signed between CBS and WTSP, but it seems highly unlikely that anything else would happen with CBS.

WTSP's transmitter is located well to the north of Tampa (to avoid in-

(The Fox Surprise, contd.)
terference to WPLG-10 Miami). This results in a weaker-than-desirable signal in the Sarasota area, south of Tampa. It's likely that CBS will attempt to sign WWSB-40 Sarasota to boost their signal coverage in that area.

Market #18, St. Louis
KTVI-2: from ABC to Fox
KDNL-30: from Fox to ?

There is a VHF independent, KPLR-11, here. ABC will lobby it hard. There's also speculation Viacom, wishing to raise some cash, would sell current CBS affiliate KMOV-4 to ABC, in which case it'd be CBS lobbying KPLR. If a deal with KPLR can't be made, KDNL-30 is essentially the only other choice. If a Big 3 net (especially ABC) lands on KDNL, look for WCEE-13 Mt. Vernon, Ill. to try to fill the coverage gap to the east.

Market #21, Phoenix
KSAZ-10: from CBS to Fox
KNXV-15: from Fox to ABC
KTVK-3: from ABC to ?

The situation here is essentially the same as in Tampa, with KNXV being a Scripps-Howard station and KTVK being the third-party which will lose its old affiliation to KNXV. One difference here is that there's an independent VHF (Meredith's KPHO-5) here; they and KTVK could both compete for the CBS affiliation.

Market #28, Milwaukee
WITI-6: from CBS to Fox
WCGV-24: from Fox to ?

No extra VHFs here. John Lentz tells me the other VHF affiliates here (WTMJ-4 and WISN-12) are quite happy with their networks & have no intention of entertaining a CBS bid. Gaylord owns WVTV-18; a group deal would land CBS on this station. Sinclair Communications, owners of WCGV-24, have an option to buy WVTV; (interesting, since under current regulations such an option couldn't be exercised) how this would affect a network swap is unknown. A third but less likely possibility is WDJT-58.

Market #29, Kansas City
WDAF-4: from NBC to Fox
KSHB-41: from Fox to ABC
KMBC-9: from ABC to NBC

This is the last market affected by the Scripps-Howard deal, with Scripps owning KSHB-41. There is a remote possibility NBC could, instead of signing KMBC, take KQTV-2 St. Joseph & try to move its tower closer to Kansas City- but that would probably be too much work.

(some calculations on Neil Griffith's & my part did indicate KQTV could move its tower into Kansas City proper, provided it could still deliver a city-grade signal into St. Joseph. Alternatively, the station could change its city of license to Kansas City, reassigning unused channel 32 from KC to St. Joseph. In any case, it's now a moot point!)

Market #49, Greensboro/Winston-Salem
WGHP-8: from ABC to Fox
WNRW-45: from Fox to ?
(WNRW also LMA's WGGT-48; both stations carry Fox programming)

ABC can't buy into this market; it's too close to Durham, NC, where they already own WTVD-11. And there are no other VHF independents. They could go for CBS affiliate WFMY-2 (but this is a Gannett station that would probably stay CBS if a Gannett group deal happened) or WXII-12 (NBC). Whichever network landed on UHF, they'd most likely land on WNRW.

Market #50, Birmingham
WBRC-6: from ABC to Fox
WTTO-21: from Fox to ?
(WTTO LMA's WDBB-17 Tuscaloosa and WNAL-44 Gadsden)

WVTM-13 here has also been purchased by New World (as part of the Argyle deal) and will be sold. ABC could offer cash support for the new owner in return for an affiliation. In any case, a Big 3 net landing on UHF will suffer less here than in any other affected market but Austin- since the CBS affiliate here has always been on UHF.

Whichever net lands on UHF, WTTO is most likely to land that network. I might expect the LMA to remain in place too. WABM-68 is a remote second.

Market #65, Austin
KTBC-7: from CBS to Fox
KBVO-42: from Fox to ?

CBS loses here, but probably everyone else gains. KTBC is the only VHF station in the market. And really, KBVO is the only available station for CBS to affiliate with. (I'm told several LPTVs are lobbying for the CBS affiliation, but I'd be VERY surprised if any of them got it)

Alternatively, a Gannett group deal would put CBS on their KVUE-24 & ABC on KBVO; or, a LIN deal would put CBS on KXAN-36 and NBC on KBVO.

Market #32, Nashville
Well, what almost happened was...
WSMV-4: from NBC to Fox
WZTV-17: from Fox to ?

Indeed, *Broadcasting and Cable* and both Nashville papers reported this was a done deal. It wasn't; it fell through on June 10. I suspect

(The Fox Surprise, contd.)
Cook Inlet's sale of their other station, WTNH-8, to LIN, was the reason.

Other related items

John Johnson reports reading on the newswires that Fox plans to purchase 14 more (undisclosed) stations. Such a move would have to happen through deals similar to the New World deal, as Fox can't control that many stations itself.

John also noted changes in the values of CBS and News Corp. (Fox's parent corporation) stock. CBS stock lost 12% of its value in the week following the announcement. News Corp. gained just under $2/share over their previous value. Bill Nienajadly also sent some items from the *NY Daily News* noting that Capital Cities-ABC lost 2.4%, and NBC owners General Electric gained 1.1%.

While on the subject of Fox stock.. Fox admitted to the FCC in late May that they're 99% owned by the Australian News Corp. Normally, U.S. TV stations cannot be more than 25% foreign-owned. However, Fox claims the regulation shouldn't apply, as the company is actually controlled by Rupert Murdoch, who became a U.S. citizen in 1986.

If the Commission were to rule otherwise, it could order Fox to sell its owned stations. Such a move is considered highly unlikely, though it has happened, when it was ruled SICC (ancestors of Univision) was controlled by Mexican citizens; SICC had to sell their stations to the Hallmark greeting card company.

Even if Fox is ordered to sell their owned stations, the New World stations will not be affected. (as Fox's $500million bought only a 20% share; this is well below the 25% limit) Also, it is not illegal for non-citizens to own a network in the U.S.. And for that matter, Fox is still not technically a network; it doesn't program enough hours a day.

In Dallas, KDAF had been starting up a news department; most of the new staffers were to report to work the same day as the New World announcement. They were all immediately laid off...

Another possible VHF Fox affiliation might occur in Buffalo, NY. Greg Coniglio sent an item from the June 7 *Buffalo News* about WIVB-4. The station had already expressed displeasure with CBS & was reported to be negotiation for an NBC affiliation. Now, WIVB GM Tony Kiernan has confirmed that he's held talks with Fox. If WIVB were to go Fox, I suspect CBS would most likely land on WGRZ-2. (as in light of the previously-publicized discussions, I suspect they've already been negotiating with WGRZ) Such a move would put NBC on WUTV-29. ABC owns a considerable part of the stock in their affiliate there, WKBW-7, but the paper said the station might switch to NBC anyway if the network offered enough money- they have a large note due next year.

Bill Nienajadly sent several NYC newspaper items regarding the switch. One, from the *Daily News*, reports that last time a major network switched from VHF to UHF (CBS, from WHAS-11 Louisville to WLKY-32), the net's prime-time audience declined 19%. (though people in Louisville tell me WLKY is catching back up) CBS executives told the newspaper they expect a 15% decline in the affected markets- but that it represents a 1.5% decline on a national basis.

FORUM

(note: many items I otherwise would have used in Forum ended up in the special report above. Thanks to everyone!)

John Lentz, Muskego WI:

John contributed a number of items used above, as well as the news of WXGZ-32's return to the air. He also notes that WAOW-9 Wausau has received a secondary Fox affiliation; Wausau has no Fox affiliate.

Going back to Milwaukee, WITI-6 has released a few details about their upcoming switch to Fox. They've signed an agreement with CNN to use them for national items. To replace CBS News This Morning, WITI will broadcast a local news show from 5:30-9am; also, an additional 30 minutes of local news will replace the CBS Evening News. They're also considering a hour news broadcast at 9pm. (I rather suspect the other new Fox affiliates will do the same thing)

John Johnson, Billings MT

There may be a Fox move here too. John reports unconfirmed rumors that the KOUS-4 transmitter has been sold to a Billings production company, which wants to put channel 4 back on the air as a Fox affiliate. I've seen nothing in the legals on this, so any application to transfer the license hasn't yet reached the bureaucracy. Any new owners would have to build their own studios; the KOUS studio equipment was all used by new KSVI-6.

Of course, this hasn't happened yet, and KSVI is to (at least temporarily) be a secondary Fox affiliate. John reports that besides the football, Fox will require KSVI to carry 15 hours a week of other Fox program

(The Fox Surprise, contd.)
ming. Reportedly, there is no restriction on what time this programming must air- presumably, some of it may air at 2am.. John wonders if the same agreement applies to all secondary Fox affiliates- I don't know.

John also notes that when the secondary-affiliation deal goes into effect, FoxNet (the "filler" service Fox provided for cable systems in areas without an affiliate) will be removed from the Billings cable system.

John Combs, Orlando FL

John reports WRBW-65 finally tested at full power for the first time briefly on June 4, then ran 3/4 ID colorbars all morning June 5, with official sign-on at 11:50am and programming at noon. Scheduled programming is regular independent fare like "Gilligan's Island". John says they run a visible ID in the vertical interval! (I've seen this on satellite feeds before, but never on a main transmitter. You can see it by misadjusting the Vertical Hold control.)

Steve West, Glen Mills PA

Steve called with the news that WFMZ-69 has apparently completed construction of their new transmission facilities. They'd held, for several years, a CP to increase power from 219kW to 2140kW, and tower height from 274m to 329m. He says he, and other area DXers, have noted a considerable increase in the station's strength.

Dave Sinclair, Vancouver BC

An item from the May 11 *Vancouver Sun* is important for those of us who log Canadians in the evening. After two years of airing at 9pm, the CBC is moving its national news broadcast back to 10pm Pacific time. The regional newscasts return to 11pm. The early newscasts had flopped in the ratings (though a change in format may have contributed), and the competing CTV network saw a 30% improvement in their 11pm national newscast.

And from the May 18 *Province*, a note that a number of Canadian cable firms are launching a digitally-compressed program service. The system would improve the channel offerings of smaller cable systems, and would also be available to dish owners in rural areas without cable.

Keith Smith, St. Ann MO

Keith sent quite a bit of stuff, unfortunately with the New World news, a lot got pushed off the page.. One item to note, the NTV stations (KHGI-13, KWNB-6, KSNB-4) have landed a secondary affiliation with Fox. In Grand Island, KTVG-17 (which is LMAd by NTV) would become a full Fox affiliate. KTVG is currently an independent. Interestingly, it would appear to me this move would have NTV competing with itself- as KHGI's coverage area substantially overlaps with KTVG's.

Just below, another advance in the "weird places for sports cameras" world.. For its coverage of the College World Series, ESPN has managed to place a TV camera inside second base. ESPN says the camera will point back towards first, and will show slides, close plays at 2nd, etc..

Another quickie note is that K11SN Columbia, Mo. is IDing (and in the Columbia *Missourian* TV listings) as "KXI"; K02NQ appears as "KONQ".

LPTV WATCH

Call	St	City; programming
W04CK	IL	Chicago; The Box
W13BE	IL	Chicago; OFF?
K17BU	AZ	Mesa; KUSK-7
W23AT	IL	Chicago; ethnic "WFBT"
W24??	VA	Gloucester;ChA/All News Ch.
W33AR	IL	Rockford; WCIU-26 (Uni)
W36AO	IL	Palatine; OFF?
K39BI	AZ	Phoenix; FamilyNet "KBI"
W48AW	DC	Washington; Univision "WMDO"
W51BH	VA	Gloucester; OFF
K55EH	AZ	Phoenix; KUSK-7
W57BS	IL	Alton; religious
W62BU	IL	Rockford; WWTO-35 (TBN)
K64DR	AZ	Phoenix; Telemundo

This month courtesy Eric Bueneman, Tim Noonan, Keith Smith, and Steve West. The W24??/W51BH move reflects W51BH moving from channel 51 to 24.

DX ETC.

It really got hopping in mid-June; plenty of skip here, plus a few troposcatter surprises. (and my second meteorscatter logging ever) I guess I should be at least slightly embarrassed that most of my loggings have been on FM! FM double-hop and TV skip not much over 400 miles have been reported. We may be making up for the last several horrendous skip seasons! (at least here in the East. Hopefully you folks in the West are doing as well!)

Keep your eyes on the TV sections of your local papers, especially if you live in one of the cities affected by the New World/Fox/CBS events. Important parts of this story haven't been decided yet, and this is going to affect all of us, with massive network changes happening over the next two years.

73 Doug

FM NEWS

JULY 1994

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Many of the items listed in this column are taken from the publication:
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KEY:

&: satellite programming
AF: new freq. allocation **accepted** for **filing** for a new FM license
CC: **call change**/new calls assigned
CL: **city** of **license** change granted
CO: new xmtr **co**-ordinates
CX: a **CP** has expired, and is cancelled
C1,C2, etc: change in class status
DA: **directional antenna**
DE: calls **deleted**, license returned to FCC
FC: station **format change**
GA: **granted amendment** to table of FM allocations
GE: station was **granted extension** of a CP
GX: **granted** replacement of expired CP
MC: **multiple-city** legal ID
NC: **no change** yet, on a reported pending grant/change.
NO: station is **not on** the air
NS: a **new station** granted a license
NW: **new** station signs on the air
PA: **proposed amendment** to change table of allocations
PC>: a **power change** (increase)
PC<: a power change (decrease)
PG>: **power** change **granted** (increase)
PG<: **power** change **granted** (decrease)
QC: frequency **change** for this station
QG: frequency change **granted**
RA: station **returns** to the **air**
RE: station **requests extension** of a CP
RX: station **requests** re-instatement of an expired CP
SG: **slogan** change or update
SI: station is **silent**
XC: station granted a transmitter (xmtr) site change

ALABAMA

Citronelle: WHXT 102.1 QC from 101.9: C3, 15 kW, 426 ft.
Cordova: WFFN 95.3 PA from 92.5 to 95.3 A (WFFN is currently on 95.3 but has an amend for 92.5-A. This would reverse the initial PA)
Evergreen: WPGG 93.3 SG "The Pig FM" : country, do not confuse with WFLZ 93.3 Tampa, FL "Power Pig" but CHR
Fruithurst: WCKS 102.7 NW, hot A/C
Georgiana: WWGA 107.7 NO-RX
Guntersville: WJIA 88.5 CC (ex WAHF)
Holly Pond: WCOC 95.5 CC (NS)
Orange Bch: WXAH 105.7 NO-RE (3rd)
Orrville: WJAM 97.3 NO-RE (8th)
Sylacauga: WAWV 98.3 PC> to 5 kW, 226 feet

ALASKA:

Anchroage: KRUA 88.1 now 752 feet
Dillingham: KPVV 99.1 NO-RE (2nd)
Palmer: KEEN 95.5 CC (ex KAGP)

ARIZONA:

Cottonwood: KZGL 95.9 PC> to 9 kW, 2493 feet
Flagstaff: KJTA 88.9 NO-RE
Glendale: KTWC 103.5 NW, soft oldies mostly (the 50's thru today) with a wide variety "Think Twice Radio" (Pheonix
L.Havasu C: KBBC 101.1 C3 status, XC, 617 feet
L.Havasu C: KJCC 92.7 NW, country&, CC (ex KAGT)
Seligman: KZKE 103.3 NO-RE (3rd)
Show Low: KVWM 93.5 CX (for 25 kW, 150 ft), but RX
Tempe: KUPD 97.9 XC
Wickenburg: KMEO 93.7 GA to 94.1 (C3)
Window Rock: KWRK 96.1 NO-GE (3rd)

ARKANSAS:

Fayetteville: K272DQ 102.3 NS-220w: KKZQ
Mena: KENA 102.1 QC from 101.7, (25 kW, 302 ft.)
Mena: KOUA 96.3 NO-RE (3rd)
Newport: KOKR 100.7 NC to 96.7 / 35 kW, but GE
N.Little Rock: KZQA 101.1 NW
Pine Bluff: KUAP 89.7 NO-GE (3rd)

CALIFORNIA:

Avalon: KRCI 92.7 CO: 33-20-23, 118-19-06
Baker: KIXF 101.5 NW, country // KIXA 106.5
Chester: KCFM 105.3 NO-GE (7th), PG> to 9,685 w, 1066'
Crescent C.: *NS 91.9 AF (Humboldt St.)
Lenwood: KGXY 96.9 SI
Los Angeles: KUSC 91.5 PC< to 15.5 kW @ 2883 ft., DA
Mt.Shasta: KNSQ 88.1 NW
Newport Bch: KBCD 103.1 CC (ex KBJZ)

California:

Paso Robles: KTBG 93.1 NO-GE
Quincy: KNLF 95.9 NO-GE (7th)
Quincy: KQNC 102.1 SI
San Diego: KFMB 100.7 FC back to its orignial hot a/c format but now with a SG of "Star 100.7"
San Francisco: KPIX 95.7 CC (ex KKHI), FC to news, May 30
San Jose: KOME 98.5 FC to new based album rock, also adds Howard Stern
San Luis Obispo: KWQH 97.1 PC< to 2,500 w., 1020 ft, XC
Santa Monica: KACD 103.1 CC (ex KAJZ)
Sausalito: K265DI 100.9 NS-80w: KTID 100.7 San Rafael
Shafter: KXHA 104.3 NW
Smith R: K214BZ 90.7 NS-41w(v): KEAR 106.9 San Fran.
Susanville: KKLC 96.3 NO-CX-DE
Thousand Oaks: KCLU 88.3 NO-GE (3rd)
Ventura: KAXX 107.1 PC< to 800 w., 872 ft.
Visalia: KGYU 96.1 NO-GE (6th), PG> to 4,750 w., at 361 feet, and XC
Yreka: KAIG 91.3 CC (NS)

COLORADO:

Boulder: KRKS 94.7 CC (ex KHIH),"Good News 94.7"=
Boulder: K276BJ 103.1 is on air (// KTCL 93.3 Ft.Collins)=
Boulder: K269AE 101.7 is on air (// KVOD 99.5 Denver)=
Castle Rock: KYBG 92.1 PG> to 30 kW, 626ft, XC, C2
Colorado Sps: KILO 94.3 QC from 93.9
Denver: KAKL 105.9 CC (ex KBPI), "Alice"
Denver: KBPI 106.7 CC (ex KAZY)
Evergreen: K269CL 101.7 on air // KHIH 95.7 Denver)=
Evergreen: KXPK 96.5 NW, new rock "The Peak"
Durango: K294AJ 106.7 NS-200w:KRAZ 96.9 Farmington,NM
Ft.Collins: KTCL 93.3 SG "The Adventure"=
G.Junction: K205CK 88.9 NS-10w: KAWZ 88.9 Twin Falls, ID
Manitou Sps: KIKX 102.7 SG "Hot Country 102.7 The Max"=
Pueblo: KNKN 107.1 FC to southern gospel // KFEL 970
Pueblo: KVUU 99.9 reported SG "Mix 99.9"=
Salida: KVRH 92.3 QC from 92.1, 13.5 kW, 184 ft.
Trinidad: KCRT 92.7 NC to 15 kW, but GE (2nd)

COUNTRY 92 FM
WXTU
PHILADELPHIA

CONNECTICUT:

E. Lyme: WXZR 98.7 NW, Z-rock format=

DELAWARE:

Bethany Bch: WKHI 95.9 CX (grant for 25 kW, 328 ft)
Christiana: WXHL 89.1 NO-GE

FLORIDA:

Big Pine Key: WWUS 104.7 FC to oldies-& (was adult standards for only a few weeks!)
Cocoa Bch: WTKS 104.1 adds Howard Stern
Columbia: KA2XXZ 107.9 is STILL on the air!=
Crawfordsville: WAKU 94.1 PC< to 3 kW, 459 feet
Fort Pierce: WJFP 91.1 NO-GE
Key West: WOZN 98.7 SG "O-Zone" (rock)=
La Belle: WKZY 92.5 GX (for 6 kW, 157 feet)
Live Oak: WLVO 106.1 NO-RE (3rd)
Point Vedra Bch: *NS 106.5 3 kW @ 328 ft.
Pt.St.Joe: WMTO 93.5 RA with new age=, GX (for PG> to 14.5 kW, 669 feet)
St.Augustine: WAYL 91.9 PC> to 5 kW, 216ft (h), 207ft (v) and XC (this station is not on the air yet)
Santa Rosa Bch: WWAV 102.1 QC from 102.3, 18 kW, 384 ft
Solana: WMMY 104.9 NW, soft AC (&) (Ft. Myers)
Venice: WCTQ 92.1 SG "Q-92"=
White City: WFLM 104.7 SG "The Flame"=

GEORGIA:

Adel: WDDQ 92.1 GX (2nd) for 4200 w., 390 ft.
Americus: WDEC 94.3 NC to 94.7, RE (3rd)
Augusta: WXFG 102.3 CC (ex WGUS)=
Brunswick: WSEG 104.1 PC< to 4,200 w., 390 ft., XC
Chauncey: WQIL 101.3 NO-GX (2nd)
Cochran: WVMG 96.7 PC> to 6 kW
Darien: WYNR 107.7 heard mixing 70s oldies in with their mostly country format!=
Gordon: WNEX 107.1 CC (ex WQXM)
Hazlehurst: WVOH 93.5 PC> to 50 kW, 315 feet
Martinez: WGOR 93.9 QC from 94.3, now 13 kW, 456 ft,DA
McRae: WYSC 102.7 QC from 95.3, also country=
Midway: WCGO 98.3 PC> to 100 kW, 981ft. new CL, (ex: Jesup)
Sandersville: WSNT 99.9 QC from 93.5 "CD Country"=
Savannah: WHCJ 90.3 QC from 88.5=
Trenton: WBDX 102.7 FC to talk (Chattanooga,TN market)
Waycross: WHFX 103.3 SG "Fox 103.3"=

HAWAII:

Honolulu: KORL 99.5 NO-GX (5th)
Lihue Kauai: *** 98.1 PA, class C

IDAHO:

Meridian: KIZN 92.3 NC to 54.2 kW yet but RE
Moscow: KRFA 91.7 PC> to 22.5 kW(v), 1043 ft.(v) class C1
Rupert: KKMV 92.5 PC> to 23,190 w, 2478 ft, XC

ILLINOIS:

Anna: WRAJ 96.5 FC to adult contemporary (&)
Bethalto: WFUN 95.5 SG "Planet Fun" (kids prog.)=
Carbondale *NS 91.1 700w (v), 121 feet
Champaign: WEFT 90.1 has had alternative on overnight=
Charleston: WHOX 104.3 NO-CX
Chicago: WKQX 101.1 PC> to 8,300 watts
Chicago: WLS 94.7 FC, still talk, but no longer // AM
Chillicothe: WRED 94.3 CC (ex WQEZ)
Decatur: WNLD 88.3 CC (NS)
Freeport: *NS 89.1 AF (N. Illinois Univ)
Herrin: WVZA 92.7 NW, hot a/c (&), "Visa 92.7"=
Hillsboro: WXAJ 99.7 NO-GE, XC
LaSalle: *NS 91.3 AF (N. Illinois Univ)
Litchfield: WSMI 106.1 carries KVTI-2 news at 5pm CST=
Morris: WCFL 104.7 FC to contemporary Christian
Ottawa: WWGN 88.9 PC< 1.5 kW, 646 ft., XC

Illinois:

Petersburg: WLUJ 97.7 hrd with light Christian Contempry music and some Moody programming=
St.Joseph: *NS 89.3 3 kW @ 535 feet
Shelbyville: WEJT 105.1 hrd with oldies now,MC: Decatur=
Springfield: WAIE 89.7 CC (NS)
Sterling: *NS 91.5 AF (N. Illinois Univ)
Waukegan: WXLC 102.3 FC to CHR
Woodlawn: WDML 106.9 NW, oldies-& "Oldies 106.9" serves the Mount Vernon, Ill. area=

INDIANA:

Chandler: WNTC 93.5 NW, oldies a/la "Arrow" but a bit lighter, serves the Evansville market
Corydon: WWSN 107.7 NW, country "The Hawk" (for Louisville, KY), this format moves over from 103.9 Louisvle
Elkhart: WVPE 88.1 PC< to 10.7 kW, 499 ft.
Lafayette Twp: WCYT 91.1 PG< to 125 w., 226 ft, DA, XC
Marion: *NS 90.9 AF (Ball State)
N.Vernon: WINN 106.1 MC: Seymour-Columbus
Terre Haute: WCRT 88.5 PG> to 1050 w.
Union City: WOEI 88.9 CC (ex WPER)
Walton: WAII 93.7 CC (NS)

IOWA:

Albia: KLBA 96.7 NO-RE
Audubon: *NS 96.5 100 kW @ 522 ft.
Brooklyn: KSKB 99.1 CX (CP for 99.3, 50 kW, 492 ft), RX
Decorah: KVIK 104.7 CC (NS)
Indianola: KSTM 88.9 NW
Muscatine: *** 93.1 PA (class A)
Waukon: KNEI 103.9 PC> to 6 kW

KANSAS:

Belle Plaine: KOUY 92.7 NO-RE
Downs: KDNS 94.1 NW, country
Hiawatha: KZNA 103.9 NC to 50 kW, 492 ft but GE (2nd)
Salina: KZBZ 104.9 CC (ex KCVS), now "Breezy" and soft AC (&), KCVS moves to 90.7
Salina: KCVS 90.7 NW, religion (moves from 104.9)
Silver Lake: *NS 92.5 6 kW, 328 feet
Winfield: KKWM 95.9 NO-GX

KENTUCKY:

Carlisle: WWLW 100.7 NO-RE
Cumberland: WSEH 102.7 NO-RE
Garrison: WNUU 98.3 NO-RE (2nd)
Henderson: WKDQ 99.5 SG "24 Karat Country"=
Jackson: WJSN 106.5 CX (for 895 watts, 827 ft)
Louisville: WHKW 103.9 FC to 70's oldies
Louisville: WWSN 107.7 see Corydon, Indiana
Morehead: WIKO 96.3 CC (ex WWDQ)
Munfordville: WLOC 102.3 SI
Providence: W266AA 101.1 NS-10w: WNKJ 89.3 Hopkinsville

LOUISIANA:

Baker: WBBU 107.3 PC< to 2,200 w., 374 ft.
Delhi: KGGM 93.5 CC (ex KKRP)
Lacombe: KPXF 94.7 NO-RE
Natchitoches: KDBH 97.7 NC to 97.3 yet=
Ruston: *NS 88.3 AF (American Family Assn)

MAINE:

Lewiston: WXGL 93.9 FC to adult alternative, now // WSTG 94.3 Biddeford, with SG "FM 94"
Pittsfield: WPBC 99.5 NW, expected on by now with a/c (&)
Topsham: WPME 95.5 NW, country, // WCME 96.7 Boothbay Harbor (serves Portland)

MARYLAND:

Cambridge: WFBR 94.3 NO-RE (4th)
Ocean Pines: WLFX 97.1 NW, classic rock "97.1 The Fox" MC: w/Ocean City, Georgetown, & Salisbury=

Maryland:

Pocomoke C.: WMYJ 106.5 FC to soft AC (&), no longer // WKRE 107.5 Exmore, VA

MASSACHUSETS:

Cambridge: WCGY 93.7 RX (for 29.5 kW, 640 ft, XC)
Lowell: WJUL 91.5 PC< to 1,400 w. ,205ft, DA
Northfield: WMMH 91.5 tower height of -272 feet.
S.Yarmouth: WOCN 103.9 SI, "Ocean 104" is expected to RA soon, still with a/c
Turners Falls: WPVQ 93.9 NO-RE
Worcester: WBPR 91.9 NW, heard testing // WUMB 91.9=

MICHIGAN:

Detroit: WJOI 97.1 PC> to 15 kW, 892 ft.
Marlette: WBGV 92.5 NO-GE(2nd)
Muskegon Hts: WMRR 101.7 PC< to 12 kW, 476 ft.
Norway: WZNL 94.3 PC> to 2,400 w., 650', XC, C3
Piconning: WBTZ 100.9 CX (PC> to 12.6 kw) but RX

MINNESOTA:

Brainerd: KVBR 103.5 NW, hot country (&), CC (ex KABD)
Duluth: WAKX 98.9 FC to country expected in July
Marshall: KBJJ 107.5 QC from 107.1=
Park Rpds: KDKK 97.5 CX (for 551 feet)
Proctor: KUSZ 107.7 NW
Roseau: *** 103.5 PA (class C2)

MISSISSIPPI:

Cleveland: WDFX 98.3 NW
Corinth: WXRZ 94.3 PG> to 6 kW
Hattiesburg: WHSY 104.5 SI
Lumberton: WLUN 95.3 RE, 3rd, (for 100 kW, 981 ft)
Newton: WMYQ 106.3 PC> to 3,540 w., 424 ft, XC
Oxford: WQLJ 93.7 QC from 107.1, now 25 kW, 328'
Rolla: KQMX 94.3 FC to 70's oldies, Magic 94, =
Starkville: WMSV 91.1 NW, alternative rock
Union: *NS 104.1 50 kW, 492 feet
University: WUMS 92.1 XC
Vicksburg: WIIN 98.7 FC to urban "98 Jams"

MISSOURI:

Ashland: KBXR 106.1 GA (from C1 to C2 status)
Joplin: KJPT 102.5 hrd with country "The Country Cat"=
L.Ozark: KQUL 102.7 NW, oldies-&
Macon: KZOX 99.9 denied petition for reconsideration of cancelled CP (CX)
Marshall: KMVC 91.7 RX (for 3 kW, 459 feet)
Memphis: KMEM 96.7 QG to 100.5 C3, 25 kW, 289 ft.
Monroe C: KDAM 106.3 GA to 107.5 (class A)
Ozark: KZPF 92.9 NO-GE (4th)
Piedmont: KPWB 104.9 modify CP to 3,700 w., 856', XC
Rolla: KQMX 94.3 GA to 97.5 A from app. for 106.3 A
Sullivan: KTUI 100.9 carries KVTI-2 news at 5pm CST=
Versailles: KTKS 95.1 CC (ex KLGS), "KS-95"
Washington: KSLQ 104.5 carries KVTI-2 news at 5pm CST=

MONTANA:

Billings: KKBR 97.1 SG "K-Bear"=
Butte: *** 106.9 GA (class A), change from 91.5 A
Great Falls: KFTC 107.3 NO-CX-DE
Havre: KNMC 90.1 GX (for 380 watts, 728 ft)
Laurel: KRSQ 101.7 NW, contemp. Christian, slogan is "Rescue 102", (for Billings)=

NEBRASKA:

Lincoln: KFBN 88.5 NO-GE
Milford: KUHG 89.1 NO-RE (3rd)
Sargent: KNJP 92.1 NO-GX (2nd)
Sidney: KSID 98.7 SG "K-West"=

NEVADA:

Alamo: *** 93.5 amendment for class A dismissed
Austin: *** 99.7 amendment for class C2 dismissed
Battle Mtn: K285EK 104.9 NS-19w(v): KRZQ 96.5 Tahoe C,CA
Carson City: KIZS 94.7 FC to talk & jazz

Nevada:

Elko: KRJC 95.3 NC to 25 kW, GE (3rd)
Indian Sps: KPXC 99.3 NO-RE(4th)
Lund: *** 100.7 amendment for class A dismissed
Reno: KRNV 101.7 PG> C3, 11 kW, 492 feet., FC to AP & local news, CC (ex KTHX)

NEW HAMPSHIRE:

Belmont: WNHI 93.3 NW
Campton: WVFM 105.7 NO-RE (5th)
Jackson: WZJN 99.5 NO-GE(4th), PG> to 550w, 771'
Manchester: WLMW 90.7 NO-GX

NEW JERSEY:

Atlantic City: *NS 88.9 100w(v), 116 ft.
Bridgeton: WNJB 89.3 NO-GE (2nd)
Cherry Hill: WEEE 89.5 PC> to 50w(h), 2000w(v), DA
Pemberton: WBZC 88.9 NO-RE
Wildwood Crest: WDOX 93.1 FC to new rock

NEW MEXICO:

Alamogordo: K212BB 90.3 NS-11w(h): KFLQ 91.5 Alberq.
Clovis: KWUA 102.3 NW, hot A/C, also GE for 104.7 , 100 kW, 863 feet, XC, CL: Bosque Farms, NM
Conchas Dam: K288EQ 105.5 NS-19w(v): KHFM 96.3 Alberq.
Farmington: KDAG 96.9 CC (ex KRAZ)
Grants: KAGP 105.5 NO-GE
Hatch: KVLC 101.1 NW, oldies-&
Las Cruces: KROL 99.5 NW, contemporary Christian-&
Socorro: KLSC 92.9 NO-GE (????)

NEW YORK:

Briarcliff Manor: WRGX 107.1 FC to current rock, "X107"
Buffalo: W287AE 105.3 NS: 13w: WNUC 107.7 Weathersfld
Clifton Park: WWCP 96.7 FC to modern rock, simulcasting WDRE 92.7 Garden City, NY
Clyde: WECQ 93.7 NO-GE (3rd), PG> to 3 kW, 328',XC
Copenhagen: WWLF 106.7 NW, rock // WAQX 95.7 Manlius "95-X", new format due soon (Watertown market)
Corinth: WZZM 93.5 RA, country-&
Endicott: WMRV 105.7 FC to Hot A/C, "Star 105.7"=
Grafton: WNGN1 97.5 NS: 140w (h),
Honeoye Falls; WRCD 107.3 NO-RE (3rd)
L.George: WCKM 98.5 NW, classic rock // AM
Ossining: WDFH 90.3 NO-GE
Patchogue: WBLI 106.1 PC> to 48.5 kW, 499ft, DA
Potsdam: WAIH 90.3 CC (NS)
Rensselaer: WQBK 103.9 PC> to 6 KW, 300 ft.
Smithtown: WMJC 94.3 FC to rock // WRCN 103.9
Spencer: WCII 88.5 PC> to 17 kW, DA, this change has been noted by a WTFDA member.
Williamsville: W297AB 107.7 NS: 50w-WNUC 107.7 Weathersfld

NORTH CAROLINA:

Asheboro: WPER 89.5 CC (ex WAHH)
Clinton: WCLN 107.1 CC (ex WMXS), FC to religion=
Burgaw: WKXB 99.9 SG "99.9 Kix FM"=
Greenville: WECT 107.9 SG "Lite 108", lite a/c now=
Hickory: WXRC 95.7 SG "Rock 95-7"=
Jacksonville: WQSL 92.3 NW, hot a/c "Whistle"
Kannapolis: WRFX 99.7 PC< to 84 kW, 1056 ft., DA
Moyock: WMYK 92.1 NO-GE (3rd)
Raleigh: WKIX 96.1 SG "Kix 96.1" (country)=
Semora: WQVA 106.7 NO-GE
Snow Hill: *NS 88.7 AF (Pathway Christian Acad.)
Topsail Bch: WZXS 103.9 NW, big bands heard=
Wadesboro: WRPL 93.5 NO-RE
Waxhaw: WLWW 106.1 NO-GE(2nd)
Winston-Salem: WFDD 88.5 GE (5th) (for 60 kW, 935 ft)

NORTH DAKOTA:

Beulah: KPVZ 97.9 NO-RX (CX back in February)
Grand Forks: KFJM 89.3 CO: 47-55-55 / 97-04-26
Jamestown: KSJZ 93.3 FC to WW1-Adult rock (&)

North Dakota:

Valley City: KOVC 100.9 FC to hot a/c (&)
Wahpeton: KGWB 107.1 CX (for 106.9, 50 kW, 302 ft., XC)

OHIO:

Akron: WAPS 89.1 NC to 91.3-RE
Bryan: *NS 88.5 AF (Pub. Bdcstng Fnd of NW OH)
Cincinnati: WPPT 92.5 CC (ex WIMJ)
Coshocton: *NS 91.1 AF (Ohio State)
Dayton: WGXM 97.3 CX (for 98.1), RX
Defiance: *NS 88.5 AF (Xavier Univ)
Greenfield: WVNU 97.5 NW, soft a/c (&)
Richwood: *** 104.3 PA (change from class A to B1)
Shelby: K210AX 89.9 NS-50w: WAFR 88.3 Tupelo
Wauseon: *NS 88.5 AF
Xenia: WZLR 95.3 PC> to 6 kW, 321 ft, DA

OKLAHOMA:

Chickasha: KXXK 105.5 PC> to 3,300 w., 443 ft.
Elk City: KZRU 94.3 CC (ex KAGK)
McAlester: *NS 91.9 AF (Univ of Centr. OK)
Nowata: KRIG 94.3 RA, Real Country (&)
Roland: KYUC 92.3 NO-GX (2nd)
Tahlequah: K204CA 88.7 NS-170w(v): KEAR 106.9 San Fran.
Wilburton: KZUD 103.7 NO-RE
Woodward: KWFX 93.5 NC to 100.1, 100 kW, RE (2nd)

OREGON:

Bend: KQAK 105.7 NC to 40 kW, RE (2nd)
Brownsville: KGAL 102.3 PG> to100 kW(h), 42,856w (v), 918'
Lincoln City: KSND 95.1 NO-RE (2nd)

PACIFIC ISLANDS:

Garapan: KPXH 100.3 NO-GE

PENNSYLVANIA:

Galeton: *NS 100.7 14.5 kW, 430 ft. (WKYN, Inc.)
Greencastle: WKSL 94.3 PC> to 3,500 w., 430 ft.
Grove City: WSAJ 91.1 NC to 6kW, GE
Kane: *NS 90.1 17 kW, 761 feet (Penn State)
Pt.Matilda: WXXZ 107.9 NO-GE (2nd)

PUERTO RICO:

Lajas: WCFI 103.7 NW, Spanish "Cofresi 103.7"

SOUTH CAROLINA:

Bamberg: WWBD 92.1 PA to change to 95.7 A
Branchville: WGFG 105.1 NW, oldies& "Froggy 105"= MC: Orangeburg-St. Matthews=
Darlington: WDAR 105.5 PC> to 19.4 kW, 378 ft, C3
Elloree: WORG 100.3 noted SI=
Marion: WCMG 94.3 CC, now urban "Magic 94.3"=
Moncks Corner: WJYQ 105.5 NC to 105.3, 20 kW, GE (2nd)
Mt.Pleasant: WJUK 104.5 FC to country "Jukebox 104.5"=
Newberry: WNMX 106.3 FC to country "Carolina's Country, Big Bubba 106", new calls?=
N.Myrtle Bch: WNMB 105.9 QC from 105.5, 16 kW, 371 feet.
Pawleys Is: WDAI 98.5 NW, heard on air=
Ridgeland: WSHG 104.9 FC to CD-Country (&)
St.Stephen: WTUA 106.1 QC from 105.9
Summerton: WLJI 95.5 NO-RE
Walterboro: WONO 93.7 QC from 105.3, country SG "Low Country 93"=
Walterboto: WPAL 100.9 SG "Rhythm 100.9 FM"=
Wedgefield: WIBZ 95.5 QC from 99.3, a/c, "Z 95.5"=
Williston: WAAW 94.7 NO-GE (3rd)

SOUTH DAKOTA:

Flandreau: *** 107.9 PA to add class C3
Salem: KIKN 100.5 NW, "Kickin Country"=

TENNESSEE:

Ashland City: W255AD 98.9 NS-80w: WMOT 89.5 Mufreesboro
Bartlett: WJWL 92.9 NW
Centerville: WNKX 96.7 PC> to 6 kW
Chattanooga: WBDX 102.7 see Trenton, Georgia
Fayetteville: WYTM 105.5 CX (for 2,250 w. ,495 feet)

Tennessee:

Gallatin: W203AD 93.9 NW (// WNAZ 89.1 Nashville)=
Hohenwald: W220AW 91.9 NS-19w: WAYM 88.7 Columbia
Johnson C: WQUT 101.5 FC to rock
Kams: WWST 93.1 CC (ex WWZZ) SG "Star"
Lobelville: WFGZ 94.5 CC (ex WIST)
Memphis: WUMR 91.7 CC (ex WSMS) (this has to do w/ a name change at the college, from Memphis State., to the Univ. of Memphis)=
Nashville: W254AE 98.7 NS-10w:WAYM 88.7 Columbia has been noted on the air
Nashville: WLAC 105.9 SG "Star 106"=
Millington: WYKL 98.1 FC to classic hits "Target 98"=
Shelbyville: WYCQ 102.9 SG "Rockin' Country"=
Signal Mtn: WVXA 98.1 NO-GE
Tullahoma: W203AK 88.5 NS-38w: WAFR 88.3 Tupelo
Waynesboro: WFRQ 94.9 CC (ex WTNR)
Woodbury: WBOZ 104.9 NW, country (in August) CC (ex WLMM)

TEXAS:

Alice: KBIC 102.3 NC to 102.9, RE (3rd), 50 kW, 492 ft.
Amarillo: KPVY 100.9 NO-RE (2nd)
Amarillo: KJRT 88.3 NW, religion // KPDR 90.5 Wheeler
Benavides: KXTM 107.7 CC (ex KAHL)
Clarksville: KGAP 98.5 PC> to 25,000 watts, 308 feet
College Stn: KTSR 92.1 NC to 107.3 yet but RE (3rd)
Decatur: *NS 91.3 AF
Denison: KTCY 104.9 CX for 50 kw, 492 ft but RX
El Paso: KINT 93.9 CC (ex KSVE)
Franklin: KLTR 101.9 NO-RE (3rd)
Greenville: KIKT 93.5 PC> to 25 kW, 328 ft, XC, C3
Hondo: KRBH 98.5 NO-RE (5th)
Jacksboro: KAIH 93.7 CC (NS)
L.Jackson: KAEW 91.1 NW, C.Christian // KSBJ 89.3
Laredo: KZTQ 106.1 FC to Spanish "Tejano 106"
Littlefield: *NS 95.5 25 kW, 115 feet
Luftkin: KSWP 90.9 QC from 91.1, now 30 kW, 787 ft.
Ozona: KYXX 94.3 FC to country // KHOS 92.1 Sonora
Paris: KBUS 101.9 FC to CHR
Sonora: KHOS 92.1 see Ozona, TX 94.3
Tahoka: KZUB 95.3 NO-granted petition for reconsideration of expired CP (CX)

UTAH:

Ephriam: KAGJ 89.5 increase to -321 feet
Ogden: KYFO 95.5 FC to religion (BBN),CC,ex:KKBE
Provo: K256AE 99.1 NS-250w: KUTQ 99.5 Bountiful
Richfield: KKWZ 93.7 NC to 33,720 w, but RE (5th)

VERMONT:

Marlboro: WAIG 101.5 CC (NS)
Middlebury: WRMC 91.7 CX (QG for 91.1)-RX

VIRGINIA:

Dilwyn: WVXE 93.7 NO-CX-DE
Lychburg: WJJX 101.7 RX (for 25 kW, 328 feet)
Mechanicsville: WCDX 92.7 NC to 92.1 yet, but RE
Newmarket: WEZI 103.3 NW
Vinton: WJJS 106.1 CC (ex WWFO)

WASHINGTON:

Burns: KKBK 94.7 CC (ex KMUZ), FC to classical (for Portland, OR), the only 106.7 format
Chelan: KOZI 93.5 FC to a/c (&) (from soft a/c)
Clarkston: *NS 90.5 AF (WSU)
Colfax: KRAO 102.3 NO-CX (RX)
Ellison Bay: *** 92.5 amendment dismissed
Pasco: KGDN 101.3 PG> to10.5 kW
Quincy: KWWW 96.7 PC> to 440 watts
Royal City: KQVN 98.3 NO-RE
Seattle: KJR 95.7 CC (ex KLTX)
Wilson Crk: KVYF 103.3 NO-GX, PG> to 25 kW, 23', C3,XC

WEST VIRGINIA:

Bethlehem:	WHLX	105.5	PC> to 13.5 kW
Petersburg:	*NS	89.5	AF (WV Educ. Broad. Auth)
Pocatalico:	WWZZ	98.7	CC (ex WTUN)

WISCONSIN:

Brookfield:	WLJU	106.9	NO-RE
Eau Claire:	WUEC	89.7	PC> to 5,200 w.
Green Bay:	WYPD	88.1	NO-RE
Kaukauna:	*NS	25 kW @ 325 ft	
L. Geneva:	WLKG	96.1	NW, a/c, "Lake 96"=
Menomonie:	WMEQ	92.1	PC< to 5,300 w., 465 ft.
Neillsville:	WCCN	107.5	NO-GE (3rd)
Peshtigo:	WJMR	96.1	NO-GE (3rd)
Rhinelander:	WHDG	97.5	CC (ex WZTT)
Sauk City:	WMLI	96.3	FC to gold based AC
Spencer:	WOSQ	92.3	FC to country (&)
Three Lakes:	*NS	93.7	50 kW, 305 feet

WYOMING:

Cody:	KTAG	97.9	SG "K-Tag"=
Ethete:	*NS	89.5	AF
Rock Springs:	KSIT	104.5	FC to rock/CHR
Sheridan:	KROE	94.9	adds a/c (&)
Worland:	KKLX	96.1	FC to country-&

CANADA:

BRITISH COLUMBIA:

Trail:	CJTA	610	applied for 95.7, 13.5 kW

NOVA SCOTIA:

Eskasoni Reserve: CICU 99.1 NW, ethnic, a mixture of English, and Micmac language

ONTARIO:

Ajax:	CHOO	1390	applied for 95.9, 3.4 kW
North York:	***	106.3	200 w.: Application from Glendon College, part of York university (Toronto market)=

MEXICO:

BAJA CALIFORNIA NORTE:

Tijuana:	XHKY	99.3	QC from 95.7

CORRECTIONS FROM JUNE:

Boonville,AR	KEZU	104.7	typo, calls are not "KZEU"
Rushford,MN	KWNO	99.3	state in MN, not MO
Marshall,MO	KMVC	91.7	state is MO, not MN
Stillwater,NY	WJKE	101.3	typo, calls are not "WKJE"
Scranton,SC:	WSQN	102.9	typo, calls are not "WSQR"

Thanks to everybody who contributed this month: Matt Sittel, Bill Nollman, Mike Reid, Saul Chernos, John Johnson, Eric Bueneman, Chris Dunne, John Ebeling, Mike Hawk, Bruce Elving, Mike Jeziroski, Randy Miltier, Paul Mount, Tim Noonan, Doug Smith, and of course the folks at M Street Journal. Contact M Street, at the address listed in the header, if you are interested in receiving the full newsletter, and if you do, mentioned you heard about it in the VUD. A big thank you to all of you who have sent station items in: you are providing a valuable service to your fellow DXer. Lots of e-skip the past few days, as I type this, so I hope this column will solve some DX mysteries for you, and also, if you heard a new format on a station, let us know either directly, or by reporting to your DX columns.

•• The first item this month comes from Randy Miltier, of Ashland, Oregon, a newspaper article from *The Mail Tribune* regarding the 25th birthday of "Jefferson Public Radio". The network got its start in May 1969, when Dave Allen, formerly a television journalist at KOBI-TV, and at that time on the staff of Southern Oregon College, got the idea of starting a public station called KSOR, for Southern Oregon Radio. When it first went on the air, KSOR (90.1 Ashland) was only 10 watts. When Allen died of cancer in 1973, the College President, James Sours, had the Speech / Communications Dept. evaluate the status of KSOR. The department named Ronald Kramer director of broadacasting, a position he still holds today. Although it still broadcasts from studios in the basement of Central Hall, KSOR has really evolved over the years, increasing to 2 kW in 1977, and increasing power once again to 35 kW in 1986, along with a move to King Mountain, near Wolf Creek, north of Grants Pass. The station has also added numerous translators over the years: "At one point (1980-81), KSOR held 5% of all translator licenses in the nation. We now operate equipment on 50 mountaintops and serve listeners in 13 counties in two states." Stations have been added to the network over the years: KSOR now plays mostly classical and news, with jazz and news on KSMF 89.1 Ashland, and news/information on KSJK 1230 Talent. Other stations now on the network are: KSBA 88.5 Coos Bay (1988), KSKF 90.9 Klamath Falls (1988), KSRS 91.5 Roseburg (1990), KAGI 930 Grants Pass (1992), KNCA 89.7 Burney, CA (1992), and KNSQ 88.1 Mt.Shasta, CA (1994). The stations adopted the name "Jefferson Public Radio" in 1989.

MINNESOTA TWINS FM AFFILIATE LIST

MINNESOTA:

Ada:	KRJB	106.3
Benson:	KSCR	93.5
Fergus Falls:	KJJK	96.5
Little Falls:	WYRQ	92.1
Montevideo:	KMGM	105.5
Olivia:	KOLV	101.7
Preson:	KFIL	103.1
Sauk Ctr:	KMSR	94.3
Warroad:	KKWQ	92.5
Waseca:	KRVE	92.1
Windom:	KDOM	94.3

NORTH DAKOTA:

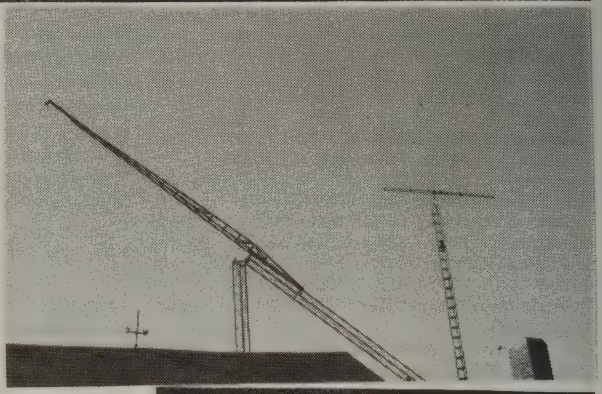
Lisbon:	KQLX	106.1
Mayville:	KMAV	105.5

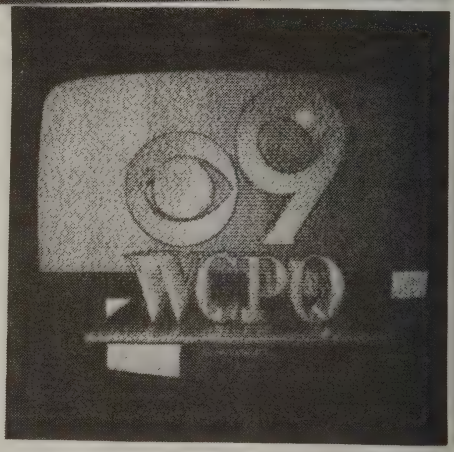
SOUTH DAKOTA:

Mitchell:	KMIT	105.9

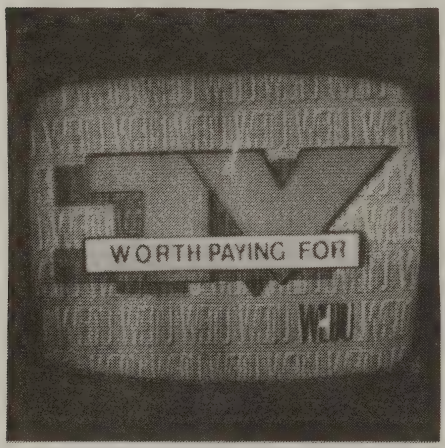
Thanks to John Ebeling for this information!

Bill Eckberg -- Dixon Illinois. Equipment: 1966 Zenith b&w receiver model CH 14N22 with modified UHF tuner. Channel Master 1110 Quantum VHF antenna with RDX Labs UA-700 preamp up 41 feet on a Rohn tower. Channel Master 7' UHF dish with RDX Labs [illegible]nole CAC-11 feed f[illegible] antenna. Continued from June with another view of Bills' Rohn crankup tower. Takes less than five (5) minutes to lower. That's a Channel Master 1110 VHF antenna in background at 41 feet mounted on a tilt base tower.





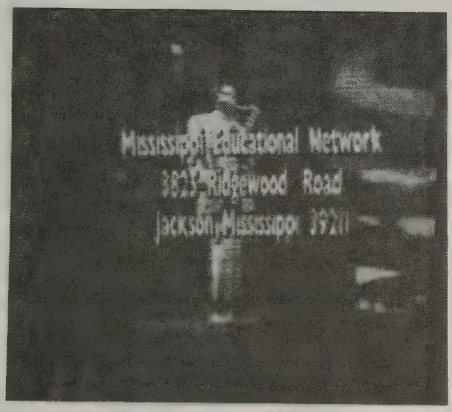
WCPO-9 Cincinnatic Ohio
308 mile tropo seen May 30, 1993
at 0435 CDT "BIG ID"



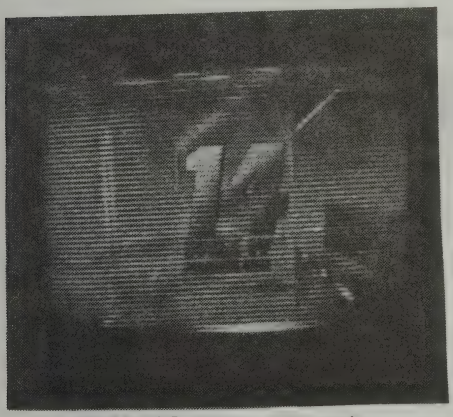
WEDU-3 Tampa Florida
1031 mile E-skip seen June 4, 1993
at 1100 CDT

KTXH-20 Houston Texas
893 mile tropo seen Sept. 17, 1993
at 0245 CDT
"unbelieveable signal"

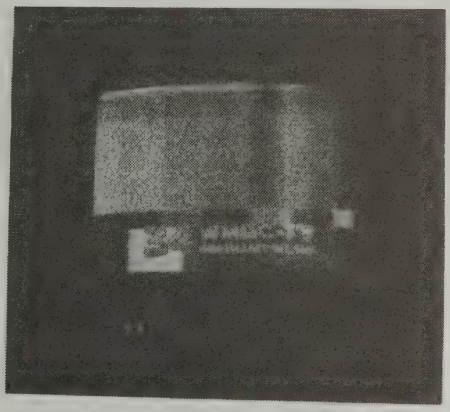
KHTV-39 Houston Texas
893 mile tropo seen Sept. 17, 1993
at 0300 CDT



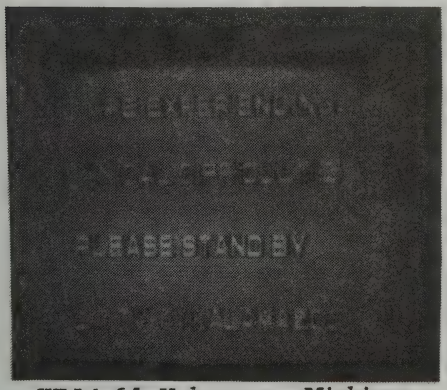
WMPN-29 Jackson Mississippi
[illegible]
at 0400 CDT "sign off"



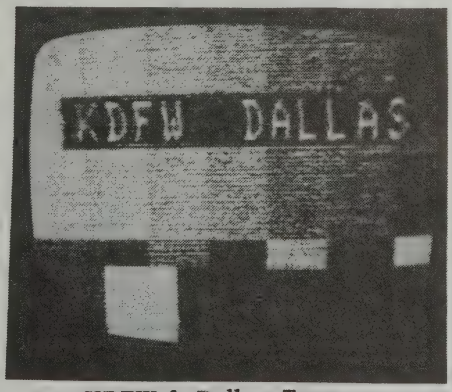
WTLK-14 Rome Georgia
562 mile tropo seen Sept. 18, 1993
at 0630 CDT



WMGC-34 Binghamton New York
681 mile tropo seen October 7, 1993
at 0455 CDT



WLLA-64 Kalamazoo Michigan
199 mile tropo seen Sept. 1993



KDFW-4 Dallas Texas
738 mile meteorscatter
seen December 25, 1993
at 0410 CST

Good-bye, Dave Nieman

George W. Jensen
4604 Anntana Avenue
Baltimore MD 21206-4220

SATELLITE NEWS

Another 30 days has passed and time for some more satellite news. This month I HAVE been able to accumulate some info on new services. This is courtesy of many sources not the least of which is Broadcasting Magazine.

CNN Internation - 1-1-95
The History Channel 1-1-95
The Game Show Network - 12-1-94
Home and Garden Television - late 1994
TeleCompras Hispanic Shopping Network soon...
MuchMusic - 7-1-94 for US audiences of this Canadian Music Channel
Jazz Network - Fall, 1994
The Singles Network - 1995
Independent Film Channel - 1995
Outdoor Life Channel - soon
Black Shopping Network - soon to test
Parents Channel - mid-1995
Parent Television - 1995
Parenting Satellite Television Network - 4-1995
Classic Music Channel - 1995
National Health Network - 1995
American Political Channel - Fall 1994
America's Talking - 7-4-94
Applause (Parasol 4) - 1995
Arts and Antiques - 1995
ATN - Automotive Television Network (have mentioned this earlier in another column, but full time 1995)
ATV - Advertising Television - 1994
Booknet - Mid-1995
Catalogue 1 - Home Shopping - ?????
Classic Sports Network - late 1994
Collectors Channel late 1994
Cowboy Channel (again?) - ?????
The Ecology Channel - Dec. 1994
Fad TV - 1994 (this is a fashion channel)
The Filipino Channel - 1994
Fitness Interactive - 1995
The Game Channel - currently occasionally on Family Channel
The Gaming and Entertainment Network - late 1994
Global Village Network - ?????
Golden America Network - 1995
The Golf Channel - 1995
The Gospel Network - June 1994?????
The Health Channel - 1994
Health and Fitness Network - 1994
The History Network - Summer 1994
Hobby Craft Network - 1995
Horizons Cable Network - 1995
International Channel Multiplex - 1994
Lincoln Mint Network -
Microsoft/TCI Channel - 1995
The Military Channel - soon
MOR Music TV Multiplex - 1995
Time/WarnerMusic Video Sales Channel - 1994
New Culture Network - 1995
Ovation - The Fine Arts Network - late 1994
The Popcorn Channel - 1995
Product Information Network - 1994
Planet Central TV Network - 1995
Q2 - Another QVC Shopping Channel - 1994
The Recovery Network/Wellness Channel - 1995
Romance Classics - due now?????
S Shopping Channel - fall 1994
Sega Channel - Fall 1994
Showtime Networks - 5 planned services - in the future
The Singles Network - 1995

TCI
We're taking television into tomorrow.

...continued on page 31

EASTERN TV·DX

Stephen West
26 Dougherty Blvd. G-8
Glen Mills, PA 19342

(215) 358-2648

July 1994 Deadline: the 5th

Skip has returned with May 13th and 29th as two of the best days. Tropo has made a few appearances also, on various dates.

Roy Barstow, P.O. Box 2488, Teaticket, MA 02536

Equipment: Channel Master Super Bandsaw UHF antenna at 30 feet, B-T CMA-Ub Preamp. For VHF: Archer Color Supreme 5 amplified rabbit ears, used on a Zenith 19" Color TV set.

April 1994
5 tr 2030 WHRO-15 VA (457)
2200 W39BQ ME (WMEA-26)
6 tr 0100 W36AS NJ (N. Brswk.)
0120 W36BJ NJ (Atl. Cty)
8 tr 2345 W44AD VA
9 tr 0030 WUNM-19 NC (577)
WUNP-36 NC (533)
WUNJ-39 NC (660)
18 tr 2350 WVBT-43 VA (457)
2355 WUNM-19 NC (577)
19 tr 0000 W36BJ NJ
0020 WJKA-26 NC (660)
0030 WYDO-14 NC (565)
0100 WTAT-24 SC (779)
0220 WYED-17 NC (592)

"Dish antennas do not hold up in this area of Cape Cod. Does anyone know how to get the XC 391 D UHF antenna mentioned in the March 1994 VUD?"

April 1994
24 tr 2230 WUNM-19 NC (577)
25 tr 0015 WUNJ-39 NC (660)

May 1994
4 tr 0100 W40AZ DE (TBN)
W36AS NJ
Baltimore UHF's
11 tr 2200 W60AL VA
13 Es 1130 WAGA-5 GA (921)
1200 WBTV-3 NC (715)
1245 WRCB-3 TN (909)
1300 WEDU-3 FL (1153)
1600 WSIL-3 IL (1007)
1730 KTVO-3 MO (1118)
1800 KARK-4 AR (1272)
1825 KGAN-2 IA (1091)
1827 WSAV-3 GA (883)
1930 WCIA-3 IL (936)
2030 WJXT-4 FL (990)
17 Es 1800 UNID-2 CBC network

Frank Wheeler, 8533 Wattsburg Road, Erie, PA 16509 EST

April 1994
30 Es 1330 WWL-4 LA (1002)
1430 WMAB-2 MS (775)

May 1994
2 Es 1240 KNOP-2 NE (1059)
1435 KCNC-4 CO (1312)
18 Es 1000 WEDU-3 FL (988)
1112 WPBT-2 FL (1030)

May 1994
18 Es 1231 WTVJ-4 FL (1030)
1259 WBRZ-2 LA (1016)
1400 WWL-4 LA (1002)
1603 KPRC-2 TX (1212)
22 Es 2058 WESH-2 FL (908)
29 Es 1531 WEDU-3 FL (988)
1625 WPBT-2 FL (1030)
Log Totals at 333 received.

"I probably missed a lot of TV DX from May 12th to the 16th, I was vacationing in Georgia. My granddaughters graduation from Toccoa Falls College was on the day of my 53 wedding anniversary."

Jeff Wolf, 1131 University Blvd. W., Apt. 701, Silver Spring, MD 20902

May 1994
13 Es 1914 UNID-3
14 Es 1501 KPRC-2 TX (t)
17 Es 2157 UNID-2
23 Es 1939 KSNC-2 KS
29 Es 0942 Color Vision-2 DR
(was in & out until 1437, definite ID w/ads at 1204)
0957 CUBA-2 + (t)

May 1994
29 Es 1226 UNID-2 z ABC
1459 WPBT-2 FL
1514 WESH-2 FL
1557 WDIQ-2 AL
1730 Dom. Rep. (t)
1738 CUBA-2 (t)

Harry Hayes, 9 Henry Street, Wilkes Barre, PA 18702

May 1994
12 Es 1955 KJRH-2 OK
2028 WMAB-2 MS
2043 KFOR-4 OK
13 Es 1429 KARK-4 AR
1430 WLBT-3 MS
1700 KQTV-2 MO
1745 Maritimes, Can.
1900 KSNE-3 KS
1900 KSNC-2 KA
2200 WPBT-2 FL
17 Es 1740 KQTV-2 MO

May 1994
17 Es 1800 KMTV-3 NE
2130 Maritimes, Can.
21 Es 1930 WPBT-2 FL
1930 WEDU-3 FL
22 Es 2000 WMAB-2 MS
2100 KPRC-2 TX
29 Es 1150 Maritimes-2 & 3
1205 Nfld. fishing show
1400 WPBT-2 FL
1625 WTVJ-4 FL
1630 WEAR-3 FL
1718 WPTV-5 FL

Comments: This May was about normal, for DX. Nothing unusual except cool temperatures. The best DX so far was the April 30 Es.

William R. Hepburn 35 Lockwood Rd. Brampton ON L6Y 4T7 CANADA

Rcvr: Panasonic PC-29XF40R & Icom IC-R100
Ant: attic VHF dipoles & 2nd floor UHF 4-bay

FEBRUARY 1994 (EST)
21 AU 1819 *HASH* 2-5
MARCH 1994
23 ES 1948 *MUF* 2
APRIL 1994
11 TR 2300 W42 -42 PA 113
Erie TBN
(ex-W44AG, + offset)
17 AU 0328 *UNID* 2, *HASH* 3-6
30 ES 2302 WEAR-3 (AL) 997
2311 *MUF* 104.9
2328 WWL-4 LA 1105
2333 WDIQ-2 AL 910
MAY 1994 (EDT)
03 ES 1758 KATC-3 LA 1168
u/CKVR
06 AU 2151 *UNIDS* 2,4
14 ES 1718 *MUF* 3
1728 KJRH-2 OK 992
22 ES 1712 KETS-2 AR 919
1720 KARK-4 AR 914
1739 KTVI-2 MO 655
23 ES 1649 *MUF* 4
1732 WESH-2 FL 1020
29 ES 1525 WESH-2 FL 1020
1526 WJXT-4 FL 930
1553 WCIV or WTVJ-4
1557 WEDU-3 FL 1102
(w/SAP // main audio)
1617 *MUF* 5
31 TR 2343 CBLN6-44 ON
Simcoe ?? CBC
(// CBC London 40, 0 offset

Notes : Plenty of early-season ES..in fact April 30th is the earliest start I've seen in 18 years of DXing.
A new CBC London xmtr has been rcvd on ch.44. (Previously seen by Dave Nieman). Location unknown..but I suspect somewhere in the Simcoe area. This new station has bumped TBN Erie from ch.44 to ch.42. I was picking up the TBN on 42+ quite often and thought that it was WCLJ IN;however receptions were awfully suspicious -- no IDs on the hour,no other area stations seen. Then when I noticed that W44AG Erie was absent from the Erie openings, I finally put 2 & 2 together.
I hope the ES season continues as it has..73s.Bill.

Stephen West, 26 Dougherty Blvd. G-8, Glen Mills, PA 19342 N3FYO

From Virginia Beach, VA

May 1994
24 tr 2230 WKCF-18 FL (660)
WMFE-24 FL (660)
25 tr 0000 WSBK-38 MA
Equipment: RS indoor 2-bay bow tie antenna with a 3db noise, 22 db gain UHF amp, on 4th floor of hotels. The Icom R-100 was used for audio.

From Nags Head, NC

May 1994
25 tr 2000 WAWS-30 FL (525)
2030 WKCF-18 FL (610)
WMFE-24 FL (610)
2100 WJKS-17 FL (525)
WJEB-59 FL (525) Trinity Jacksonville, FL was in strong until sunrise the next day. Conditions were dead to all other directions.

Doug Smith, 1385 Old Clarksville Pike, Pleasant View, TN 37146-8098

Equipment: Sears 19" color stereo TV; rabbit ears for VHF; RS corner reflector & CM-7475 preamp for UHF, all indoors. Antennas to go outdoors (about 20' up) by June.

May 1994

11 Tr	0900	KPOB-15	MO	(189)	WSIL-3 ID
12 Tr	0915	KPLR-11	MO	(230)	St. Louis ads
	0915	W54AE	KY	(98)	Paducah WTCT-27 w/dual ID
	0915	WHSL-46	(MO)	(232)	"In Your Interest", calls
13 Es	1226	KREG-3	CO	(1138)	Gd. Jctn. Tennis Club & CO Natl. Guard ads
14 Es	1601	KOTA-3	SD	(1001)	Newsbreak with "Rapid City"
	1800	CKND2-2	MB	(1157)	logo & promo w/calls floating behind local WKRN-2.
15 Es	1325	KENW-3	NM	(956)	Program schedule w/logo
16 Tr	0905	KNLC-24	MO	(234)	"1st Day On Air" video
18 Es	1057	WPBT-2	FL	(826)	audio only-calls in $
	1126	WEDU-3	FL	(654)	"Tonight on WEDU" slide
22 Es		unID-2	several unIDs in intermittently most of the day.		
22 Tr	2200	W12BV	TN	(19)	WJXA-92.9 ad & HSS // W24AE
		(Nashville W24AE/HSS)			(Note 1)
23 Tr	0836	WFTE-58	IN	(168)	"Big 58 WFTE" logo on promo
		unID-63			too weak to note prog.
		All Louisville and Evansville sts. also strong.			

Note 1: This station was rarely, if ever, seen on Brookside Court. I was amazed to see it up here!

TOM BRYANT - 849 TODD FREIS DRIVE - NASHVILLE, TN 37221 - 615-646-2000 - (CDT)

EQUIPMENT: VHF & FM: Antennacraft CS-1000 @ 20'; UHF: Antennacraft P-5 parabolic w/Antennacraft preamp @ 25'; RG-6 coax on both; Archer rotor; Emerson VCR (model 754); Portland 13" color receiver. New loggings underlined. Relogs noted only when rare.

Wow! I didn't realize I hadn't checked in for 6 months! Overall it was an uneventful winter and spring dx season...particularly the total absence of tropo enhancement. Did note some Es (unid) muf 3 on 12/20. Ms bursts during brief WKRN off-air times; mostly on weekends, have netted KUSD (2) SD and CIII-2 (2) ON too many times to mention in detail. There was Es on 2/18 which netted KTVS (3) CO with 'News-Source 3 from high atop Reardon Hill'@ 1830. I think this is the first time I've had any E in February. 2/19 @ 0520 there was an unid 2 carrying "KID-TV" cartoon show and ad for a hi-speed pizza maker. This was in solid for about 10 min. Suspect KWGN. Next Es was 4/30..Matt has particulars on the unusual logo (call letters stacked vertically to the left of a 3 similar to that used a few years ago by WFSB). Again, another first, as I don't recall any previous Es in April. **BEST CATCH OF 1994 WAS MY FIRST UHF OUT OF FLORIDA...WTXL (27)/Tallahassee @ 0027 on 5/9.** This was in for about 45 minutes, and if the pix turn out I'll send one to Photo News. S/F at times. Also in was WTLH (49) FL (GA). The Es season started for real on 5/13, and followed by openings on 5/14-15-18-21-22-23 and 28; and on 6/2 as this is being written. All loggings repeats except **KNME 5 NM** on 5/23. Big opening that nite including KXTZ-FM (94.1) from Las Vegas...a distance record for me at 1564 miles. Es stns logged thus far this season are: (channel 2) KMID; (channel 3) KTVS, KSWK, KENW, KBME, KFDX and KLNE; (channel 5) KOAA & KNME; and (channel 6) KRMA and KBSD. On the nite of the big opening on 5/23 there was suspicious activity on channel 3 which may well have been out of AZ and NV...both states I need; but not enuf to ID. Hope there'll be a next time! Speaking of next time, I'll get back to the column format for my next report. It just seemed to make more sense doing it this way in order to get caught after the long winter hibernation. -- 73's and gooDXing -- Tom!

WESTERN TV-DX

Fred McCormack
PO Box 65666
St. Paul MN 55165-0666

(612) 735-6860

Deadline: 08-11-94
Cut-off: 05-01-94

July 1994

Reporters in the Western TV-DX region noted E skip on the following dates in May: 1, 3, 11-15, 17-24, and 29-30.

New____ New Mode_ _ Tent. - t Unidentified - unid S/On - + S/off - =
ID Color Bars - @ Unid Color Bars - % Misc. Test Patterns - &
Parallel Programming - // MTS Stereo - $

ES El Savador TA Tamaulipas YN Yucatan

John Ebeling, 6843 County Road 47, Alborn MN 55702 (218-345-6718) CDT

Equipment:
General Electric 19EC0740W (1980) - electronic tuning (no fine tuning). Antennas in the attic - one pointed south towards Minneapolis/St. Paul and the other aimed southeast towards Duluth - selection via knife switch. Neither antenna is a DX type.

April 1994
30 Es 1300 faint on ch 2
2330 faint on chs 2-3

May 1994
1 Es 1330 unids channel 2
(3 stns- e & se)
1400 unid channel 2
("Carolina" ad)
13 Es 1230-1400 chs 2-6
13 Es 1400-1600 chs 2-4
1600 KDTN 2 TX 1020
1623 unid ch 4 TX
1645 WRAL 5 NC 1065
1730 unids chs 2-6
(Had to leave)
14 Es 1220-1330 unid 2 ABC
1330-1400 unid 2 SS
(1357-XET-TV ID)
1400-1500 gone
14 Es 1500-1700 chs 2-6
(Good on FM)
1700-1730 chs 2-4
(Slow fade out)
1730 KDFW 4 TX 1020
1758 KACV 2 TX 935
1759 WMAB 2 MS 960
1800 WSJK 2 TN 880

Dennis Park Smith, 3703 Dixon St, Santa Barbara CA 93105-2419 PST

Equipment:
Sears 9" b&w semiportable Model 564.50010000 (tube) with rabbit ears.

Here is something of a DX report. In our household, which has cable, noted on April 23, 1994 some cci on cable channel 4 so went to the b&w to find apparent E skip on channel 4. At 1757, seemed to be program promo, on (visual ID of) "KMDI (or maybe KMBI)." After that, credits of ending program and fade out before break. Don't have or couldn't find station list; what could this be? [I have no idea. fm]

May 23, 1994: a little more E skip. Action was noted on channels 2-4. Only ID was on channel 2 at 1700: "XEW-TV". I suppose this could be any station on channel 2 with XEW network? [Yes. fm]

May 30, 1994: a bit more E skip, on channel 2 only. 0841-0842: Muppets Bert & Ernie (Sesame St?), no audio. 0855-0900+: KMID-2, Midland, Texas: ad for KODM-97.9, Odessa College, "Big 2" slide; some audio.

The last time I reported to Western TV-DX was in 1990, shorly after purchasing a Realistic LCD color TV receiver, Pocketvision 23, 2-1/2" screen. I said I would talk about it "next time". It is obvious now that it was a Radio Shack closeout special and was not available after that. Too bad--I know of no other manually tunable hand-held color TVs. Some Sony Watchman b&w models are manually tunable, but color models are up/down power tuning, seemingly useless for DXing. Mine takes four AA batteries and goes through them quickly: alkalines four hours operating time, rechargeable two plus hours on a charge, and barely one hour with regular batteries. I have AC plug-in for it, which helps, and car cigarette lighter attachment. Our used-car's lighter is rusted out, however. Color is nice; though outside, can get somewhat washed out in bright light. Its two foot whip works nicely on channels 7-69, but is inadequate on channels 2-6. It has continuous manual tuning in two bands: 2-13 (w/automatic 'jump' between channels 6 and 7) and 14-69. UHF band is interesting; doesn't got much above channel 69, but tunes far below channel 14. Makers must have taken original 470-890 MHz band (channels 14-83) and instead of narrowing it, just shifted it, so that lower end goes down to approximately 400 MHz.

On train trip of September 19, 1993 noted west of San Francisco, a ham TV relay

Dennis Park Smith (continued) station, "W6CX/ATV/MDARC" on Mt. Diablo (3800'+ elevation) of Mt. Diablo Amateur Radio Club, with color ID slide noting visual frequency, "427.25 MHz". Signal was then noted all the way west of Stockton, maybe 40-50 miles. This frequency happens to correspond to cable on channel 58. Anyone with TV with cable channels could get this without fine tuning. Has ATV DX possibility been noted in VUD? Anyone with appropriate TV or VCR could receive (assuming NTSC standards are used) with antenna connected to cable terminal and tuned to cable channels 57-58 (420-432 MHz).

It is good to be reporting even this little bit of DX. Best of DX to all, Dennis

[Welcome back, Dennis. fm]

Eric Bueneman, 631 Coachway Lane, Hazelwood MO 63042-1347 (NOUIH) (314-839-9751) CDT
Internet via DRKX13A@prodigy.com

Equipment:
Yorx 4.5" b&w TV/AM/FM/FM Stereo boombox, Archer VU-110 V/U/F antenna with Archerotor @ 33' agl.

May 1994

12	tr	0130	WAND	17	IL	110	14	Es	1300	KENW	3	NM	780	18	tr	0229	W41BL	41	IL 105
			WICS	20	IL	80			1400	XET	6	NL	1115				(Effingham		TAB)
		0140	WEEK	25	IL	140				(Audio only)						0245	unid ch 28 relig		
		0150	KNLJ	25	MO	100			1730	KPVI	6	ID	1180			0330	W39BH	39	IL 155
		2240	WRSP	55	IL	80	18	tr	0030	WICS	20	IL	80				(Champaign		HSS)
		2257	WTCT	27	IL	100				WRSP	55	IL	80			0400	WNDU	16	IN 300
		2321	WUSI	16	IL	130				WAND	17	IL	110		Es	1200	WCPX	6	FL 880
		2345	WHOI	19	IL	140				WFHL	23	IL	110				(Audio only)		
13	tr	0045	WCCU	27	IL	155				WILL	12	IL	155				WCIX	6	FL 1080
	Es	1643	WBZ	4	MA	1045				WICD	15	IL	155				(Audio only)		
			(Under KMOV)							WCCU	27	IL	155			2020	KACB	3	TX 755
		1645	WGBH	2	MA	1045			0049	WSJV	28	IN	305		tr	2231	KMIZ	17	MO 105
			(Under KTVI)						0104	@WYZZ	43	IL	135	23	Es	1900	KENW	3	NM 780
		1700	WRGB	6	NY	900			0116	WCFN	49	IL	80			1930	KIDY	6	TX 755
			(87.75MHz audio)						0138	WSBT	22	IN	300	26	gw	2245	W57BS	57	IL 15
		1756	WSTM	3	NY	800			0200	WPWR	50(IL)		250				(Alton		religious)
									0205	WEHS	60	IL	235						

The first noticeable tropo of the year came through on May 12 with some of the Springfield/Decatur UHFs coming in like locals!

May 13 brought the year's first skip which made it into New England. No sign of old friend WFSB-3, but managed to pull in WSTM-3, first time I've seen this station since 1983! Skip was more noticeable on May 14 with mainly FM stations coming in, but a few television stations from the Wild Wild West managed to make it in as well.

May 18 brought tropo from the Michiana and Chicagoland regions, along with my first LPTVs outside the St. Louis area in the form of W41BL carrying the Christian talk show "Talk To Me" and W39BH with HSC Spree.

Skip from Florida followed the tropo opening at the noon hour, with Texas in during the early evening hours. New LPTV W57BS, Alton, Illinois, is now on with Christian programming (first day may have been May 25), signal level is about the same as K58DH.

Thus endeth the best TV-DX month since returning to the Show-Me State. 73 and good DX from Eric-NOUIH

Ernie J. Wesolowski, 13312 Westwood Lane, Omaha NE 68144-3543 (402-330-7758) CDT

Equipment: See June 1994 Western TV-DX.

May 1994

30	tr	0740-1200																	
			KTCI	17	MN	300				KSNT	27	KS	151				unid	38	HSC 150°
			KCPT	19	MO	168				KITN	29	MN	299				KSHB	41	MO 168
			KTIN	21	IA	134				KWCV	33	KS	253				KTKA	49	KS 151

Local channels 7 and 42 are 24 hours.

[Your channel 38 Home Shopping Club is presumably KMCI, Lawrence KS. Yours is the first report I have seen of KWCV-33 being on the air. I didn't know anything was happening with that permit. fm]

William Draeb, 1304 Ellis St., Kewaunee WI 54216 (414-388-2350) CDT

Equipment: See May 1994 Western TV-DX.

May 1994

12 Es 1808 unid channel 2+
1904 unid channel 3
13 tr 0545 W14-- 14 MI 90
(Escanaba WLUC- 6)
(See Note # 1)
0710 WISC 3 WI 140
(See Note # 2)
Es 1730 WCBD 2 SC 900
WBTV 3 NC 710
WWAY 3 NC 865
WYFF 4 SC 695
WCIV 4 SC 900
WCSC 5 SC 900
WSAV 3 GA 920
1733 WJXT 4 FL 1030
WECTt 6 NC
WCTV 6 GA 970
1742 WESH 2 FL 1125
(See Note # 3)
1744 *WUFTt 5 FL*
1749 *WSB t 2 GA*
1755 *WDIQt 2 AL*
1758 WEAR 3(AL) 955
1857 WLBT 3 MS 860
1945 mostly gone
14 Es 1700 unid channel 2
unid channel 3
KCNC 4 CO 965
1808 KPRY 4 SD 620
("KSFY-13" ID)
KOTA 3 SD 780
KDUHt 4 NE
1818 KTVX 4 UT 1280
1930 all gone
17 tr 0515 St. Louis 24,30,
and 46 432
(Snow free)
17 tr 0530 @KBSI 23 MO 500
0550 *KLRTt 16 AR*
0556 @WUSI 16 IL 390
0609 @WMEC 22 IL 320
0620 @WSEC 14 IL 355
WQECt 27 IL
0712 *WFTEt 58 IN*
0725 *WCEEt 13 IL*
Es 1615 unids chs 2-3
CHSJ 4 NB 1040
(See Note # 4)
many Canada unid
unids chs 5-6
1716 all gone
18 Es 1855 KMOL 4 TX 1200
KBTX 3 TX 1065
KIII 3 TX 1285
1915 *WESHt 2 FL*
1930 KATC 3 LA 1030
1933 WDSU-6 or KRIS-6
1958 *KJACt 4 TX*
KPRC 2 TX 1115
KFDMt 6 TX
2055 mostly gone
19 tr 2141 unid 48 TBN IL?
2157 Iron Mtn xls 100
(Strong)
20 tr 0515 KJMH 26 IA 310
(Valuevision)
0610 W14-- 14 MI 90
(See Note # 5)
2106 W69BJ 69 MI 195
(Lansing WAQP-49)
Es 2202 unid channel 2+
2222 unid channel 4-
23 tr 0445 WAKC 23 OH 380
(Snow free)
Erie 24, 35
23 tr 0445 WNYB 49 NY 465
(Snow free)
@WFMJ 21 OH 420
Lower Ontario Us
(Snow free)
0515 CHWI 16 ON
(See Note # 6)
0630 WGPR 62 MI 255
(See Note # 7)
WQLN 54 PA 410
(Snow free)
Es 1615 unids chs 2 & 4
1830 KATC 3 LA 1030
KMOL 4 TX 1200
1858 WWL 4 LA 1015
WLBT 3 MS 860
1859 WDSU 6 LA 1010
WEDUt 3 FL
1910 *KALBt 5 LA*
1924 *WMABt 2 MS*
2000 KPRC 2 TX 1115
2026 WKRG 5 AL 950
2100 KIII 3 TX 1285
KBTXt 3 TX
KRIS 6 TX 1280
2120 *KRGVt 5 TX*
2200 all gone
25 gw 1201 @WXGZ 32 WI 25
tr 2157 W69AV 69 MI 95
(Leland WCML- 6)
W69BJ 69 MI 195
W69BT 69 MI 200
(South Bend WCIU-26)
W54APt 54 IL
(Blue Island LPTV)

Note # 1 - Weaker than W40AN which was also in. Flashing in picture noted; transmitter problems? [It is interesting that a channel 14 has come on at Escanaba since a construction permit was granted for W15BI, Escanaba, on September 28, 1993. fm]
Note # 2 - Noted with continuously changing cci with WJMN-3; 4-8 diagonal bars; went through cycle about every four seconds; transmitter problems?
Note # 3 - "2" is similar to what KPRC-2 uses.
Note # 4 - "CBC FREDERICTON" on vertical sync bar.
Note # 5 - 35 bars cci with WCMU-14.
Note # 6 - Religious program on at 0600; local phone numbers rolling across bottom of screen.
Note # 7 - "CBS This Morning"

The new channel 14 translator in Escanaba must be part of the bunch scheduled to come on there. I wonder if W40AN is going to change channels? They haven't been seen since May 13 and I suspect they are off since they were considerably stronger than W14-- which has been nearly snow free at times since I discovered them.

WXGZ-32 is back on and testing until June 3 when they will start programming. This info is on their color bars. Also on their color bars is their latitude and longitude which is 44°-21'-30" and 87°-58'-48". I wonder how this compares with their old location before they went off a couple of years ago. [According to the coordinates I have the new permit is about 750' from the old permit. fm]. The reason I ask is that on the afternoon of May 24 I drove past their tower and there was no life or anything going on. The next day they were on the air. Putting up their antenna must have been a fast job to get on that quickly or maybe they are operating from a different locatgion? Their erp is 1050 kW visual and 105 kW aural. This info is also on their color bars.

E skip got off to a pretty good start this month, but now I haven't seen any since

William Draeb (continued) the 23rd. This should change in a couple of days though as some auroral activity is cooking tonight [May 28. fm], but not strong.

Note that CHSJ-4 has "CBC FREDERICTON" on their vertical sync bar. This is especially helpful with Canadian stations who aren't noted for ID'ing very much. [It could be, but what assurance do we have that this ID would not travel with Fredericton video fed to the CBC network and thus could appear anywhere in Canada (or the world?)? Would it be stripped off? Does anyone know? fm]

I haven't seen any sign of the Dunes TV Network LPTV stations (W54BK, W18AT, etc) recently. I wonder if they are still on?

73s for now. Bill

Randy Miltier, 1185 Linda Ave, Ashland OR 97520 (KK6TQ) (503-482-2314) PDT

Equipment:
Zenith 13" black & white, Channel Master 1160A on HD-73 rotor.

From Ashland OR:

May 1994

22 Es 2230	unids chs 2,3	Got in late to see the tail end of an opening.
23 Es 1805	unids chs 2-4,6	No IDs, but got some stuff for cci column.

From Santa Clara CA:

May 1994

29 Es 1220	unid channel 2	29 Es 2030	KOB	4 NM	980
2006	unid channel 4	2035	unid ch 2+ KASA?		

The E skip season seems to be getting off to a slow start here in Ashland, Oregon where I live and in Santa Clara, California where I work. However, I've learned to appreciate and give credit to rabbit ears as I picked up a "new one" on May 29th, which was KOB-4. This was from Santa Clara. I hope things pick up soon! Til next time...

Michael Parks, 580 US Highway 8, Amery WI 54001 CST/CDT

Equipment:
Channel Master 1110 Quantum with Winegard PA-1375 preamplifier and RG-11U at 30', Channel Master 4228A with Winegard PA-4975 preamplifier and RG-11U at 35', Alliance HD-73-1 rotor, Channel Master 7206 Hi "Q" trap, and Zenith Z1920W 19" color TV.

March 1994

1 gw 0000	K69GB	69 MN	56		
(Minneapolis			TAB)		
5 tr 0012	KYOU	15 IA	307		

May 1994

11 Es 2230	unid channel 2-		
12 Es 1900	unid ch 3 ABC		
13 Es 1458	WWAY	3 NC	1078
1545	WTKR	3 VA	1013
1715	WECT	6 NC	1045

13 Es 1821	*WRALt*	*5 NC*	
	WCBD	2 SC	1092
21 Es 2348	unid channel 2		
22 Es 2125	unid channel 2		

June 1994

2 Es 0107	unid channel 2

Several hints of sporadic E skip the last few days, but so far no good openings; the MUF climbs up to channel 3 or 4 for a couple of minutes and then drops like a rock.

I wonder if K69GB is really operating with 29.4 kW erp? Most of the time their signal falls somewhere between that of K58BS and W62BD which are 8.5 kW and 9.24 kW respectively. All three transmit from the top of the IDS Center.

If things go as planned, KVBM-45 should hit the airwaves sometime around June 13-15 with Home Shopping Network programming. KXLI-41/KXLT-47 which currently carries HSN will resume their *TV Heaven* format. The change was originally supposed to occur around the first of the year, but due to KVBM construction delays, was pushed back to the beginning of May and then again to Memorial Day. KXLI/KXLT was all prepared to make the switch this time (their schedule was even listed in the Twin Cities newspapers), but had to call it off when KVBM had unspecified transmitter problems. (Evidently, KXLI/KXLT is contractually obligated to carry HSN until KVBM is ready to do so.) Whatever the problem is, it must keep them from transmitting at all. I have been monitoring channel 45 quite often and haven't caught them on testing. KVBM's latest construction permit modification indicates they will transmit from KARE-11's tower in Shoreview at a height of 1230' above average terrain. No indication of an erp change from their previous CP modification, so I assume they still plan to use 5000 kW.

73, Mike

Jeff Kruszka, 7706-M N Jefferson Place Cir, Baton Rouge LA 70809 (504-923-0196) CDT

Equipment: See June 1994 Western TV-DX.

Not much to report this month. I've apparently missed a lot of openings, many of them due to really bad luck. And when I am home for openings, they're mostly relogs! I guess the DX gods are against me.

May 1994

14 Es 1237 WWAY 3 NC 810
unids chs 4-6
1309 WRAL 5 NC 810
15 Es 1319 KOAA 5 CO 940
18 Es 2129 unid ch 4 brief
22 Es 1703 CKVR 3 ON 1130
23 Es 1644 WFSB 3 CT 1235
30 Es 1057 unids chs 3,4 wk
31 gw 1921 WCCL 49 LA 70
(See Note)

Note - Back on the air in New Orleans with HSC (K14IE, Gretna, Louisiana is HSS).

William Eckberg, 1032 Sterling Road, Dixon IL 61021 CST/CDT

Equipment:
1966 Zenith b&w receiver ch 14N22, modified UHF tuner. Rohn tower - Channel Master 1110 at 41'. Rohn crankup tower - Channel Master 7 foot dish at 52'. RDX Labs UA700 and UA900 preamplifier respectively. Jerrold CAC11 cable. Yaseu G-400RC rotor.

March 1994

7 tr 0400 W39BH 39 IL 124
(Champaign HSS)
0420 W33AX 33 WI 92
(Madison TBN)

May 1994

12 Es 1900 KIDK 3 ID 1123
1906 KUTV 2 UT 1139
13 Es 1500 KIDK 3 ID 1123
KUTV 2 UT 1139
1550 KMID 2 TX 967
13 Es 1630 KACV 2 TX 803
1700 KASA 2 NM 972
17 tr 0600 WXMT 30 TN 408
0605 W63BT 63 IN 270
(Evansville Sports)
18 Es 1300 WEDU 3 FL 1031
WPTV 5 FL 1168
1330 WESH 2 FL 983
1400 WUND 2 NC 797
KALB 5 LA 742
1430 WTKR 3 VA 767
1600 KPRC 2 TX 893
18 Es 2000 WPBT 2 FL 1229
2025 KENS 5 TX 992
2045 KMID 2 TX 967
21 Es 2000 WPBT 2 FL 1229
2220 KMID 2 TX 967
2300 KASA 2 NM 972
KNAZ 2 AZ 1258
2315 KREG 3 CO 933
31 tr 0015 K41DD 41 IA 213
(Des Moines HSS)

Keith Smith, 3924 Sims Ave, St. Ann MO 63074-1926 (314-429-0751) CDT

Equipment:
Zenith 19" colour TV with digital channel selection. Radio Shack VHF/UHF/FM antenna with ArcheRotor.

May 1994

7 tr 2330 WICS 20 IL 87
8 tr 0508 WQAD 8 IL 203
(See Note # 1)
0515 WCIA 3 IL 156
(See Note # 2)
0529 KOLR 10 MO 193
0541 WPSD 6 KY 158
(See Note # 3)
0612 WSIL 3 IL 128
0618 WSIU 8 IL 99
(See Note # 4)
2305 KYTV 3 MO 193
2309 KOLR 10 MO 193
10 tr 0100 KBSI 23 MO 116
WTCT 27 IL 104
0105 WICS 20 IL 87
WRSP 55 IL 87
0111 KDEB 27 MO 193
11 tr 0010 WICS 20 IL 87
WAND 17 IL 113
WFHL 23 IL 113
11 tr 0010 WRSP 55 IL 87
(See Note # 5)
0028 WTJR 16 IL 105
0036 WEEK 25 IL 151
WYZZ 43 IL 145
WMBD 31 IL 151
0041 unid ch 28 LPTV?
(See Note # 6)
WCCU 27 IL 157
0048 WFHL 23 IL 113
(See Note # 7)
WWTO 35 IL 196
WUSI 16 IL 120
2325 WSEC 14 IL 72
(See Note # 8)
WTVP 47 IL 151
12 tr 0004 WILL 12 IL 157
0024 WXIN 59 IN 240
WCLJ 42 IN 210
(See Note # 9)
WHMB 40 IN 240
WBAK 38 IN 170
WTHI 10 IN 170
12 tr 0024 WIIB 63 IN 210
unid channel 41
(See Note #10)
unid channel 57
(See Note #11)
0058 WTIU 30 IN 210
(See Note #12)
0124 KNLJ 25 MO 97
unid channel 28
(See Note #13)
0214 WLKY 32 KY 260
0221 *WDRBt 41 KY*
0242 WEHT 25 IN 168
0300 WTVW 7 IN 168
WLCN 19 KY 185
(See Note #14)
0330 unid ch 17 TAB
15 tr 2306 WBAK 38 IN 170
WCLJ 42 IN 210
2312 WDRB 41 KY 260
2354 WEHT 25 IN 168
WLKY 32 KY 260
(See Note #15)

Note # 1 - Carrying Home Shopping Spree overnight. KOMU and WSIU were both off.

Keith Smith (continued)

Note # 2 - A little colour-flash on this one. No sign of WCFN-49. What is channel 49 anyway, a "4-letter LPTV"? [200 kW. fm]

Note # 3 - This one was very hard to tell. They were carrying "Newsworthy", but my antenna was pointing WEST, so I suspected KWNB first. But then "News Channel 6" with NBC logo came on, so I suspected KWQC. Finally, the station ID'ed as "6 WPSD". So I was wrong. TWICE! (My TV set doesn't like to pull in channel 6s - local FMs often get in their way!)

Note # 4 - Carrying the "Ernie & Bert Show".

Note # 5 - Still no sign of WCFN-49. WICS-20 was in with grade B. WRSP-55 in somewhat weaker. (Sure, WCIA-3 comes in REALLY well, but NOTHING on channel 49!)

Note # 6 - Poor audio and very snowy video. Looked like a religious show was on. Another TBN, maybe?

Note # 7 - Carrying Z Music! Picture was too weak to see any logos. They signed off at about 0110.

Note # 8 - Yes, yes, YES! Finally! I've waited a long time for this one! (Now for channels 22 and 27!) This channel 14 is NOT that strong to begin with!

Note # 9 - In with GRADE A! Same with WIIB-63.

Note #10 - Religious show. Suspect: WDRB.

Note #11 - I'm not aware of any full power TBNs on this channel. I would suspect WYMT Hazard, but they're listed as CBS.

Note #12 - On top of local KDNL! (WUSI-16 also in with grade A colour.) WTIU showed a "Frontline" address.

Note #13 - Religious programming - Three Angels Broadcasting Network. Suspects: WKZX, WSJV. Antenna was pointing ese. [Likely W28AI, Salem; though that is more east. fm]

Note #14 - Airing Home Shopping Spree. Since WLCN is ostensibly religious, this is probably one of those "religious/HSC" southern TV stations that Doug Smith told me about! WTVW-7 was a prize catch - KHQA must've been sleeping or something.

Note #15 - This is the 2nd time in 4-5 DAYS that I've reeled in UHFs from the "Kentuckiana Region". No sign of WKMJ-68.

Fernando Garcia, Apartado 30, Suc. B, Cd. Guadalupe, N.L., 67181, Mexico (8) 360-5874 HOM

Location:
Hill at 1800' asl ne of Saddle Mountain (5900'), se of Monterrey metro area.

Equipment:
Sony 27EXR15, Channel Master 7' dish at 45', RG-6, UA-900 amp and rotor.
Sony KV-13TR27, Channel Master 1110 at 40', RG-6, rotor.

April 1994

2 tr 0615 @KAMC 28 TX 547
0630 KCIT 14 TX 677
KLDT 55 TX 544
DFW 21$,27, 519
33,39,52,58
0645 KETK 56 TX 534
0715 KCBD 11 TX 553
0730 $KXII 12 TX 600
0745 K51-- 51 TX
(Unknown UNI)
K40-- 40 TX
(Same heading)
KFXK 51 TX 556
0845 KHSX 49 TX 519
0900 KERA 13 TX 519
0930 KMPX 29 TX 559
1000 KUVN 23 TX 544
1030 KMSS 33 LA 615
1145 KWHB 47 OK 764
(See Note # 1)
1200 KOKI 23 OK 764
1215 KTFO 41 OK 764
(UHF #300)

2 tr 1500 south LA 18,500+
24,26,29,32,33,38
1530 WMPV 21 AL 839
1600 WPAN 53 FL 870
1845 WHBR 33 FL 836
1930 WPMI 15 AL 836
2045 KARD 14 LA 653
KLAX 31 LA 618
2100 KLTS 24 LA 615
KLPA 25 LA 615
2145 KETK 56 TX 534
KFXK 51 TX 556
WMAH 19 MS 771
2200 WEIQ 42 AL 823
WFGX 35 FL 889
2215 K21DM 21 LA 584
(Lafayette VJN)
WMAU 17 MS 696
WDBD 40 MS 749
WLPB 27 LA 637
3 tr 0145 WMCF 45 AL 966
0200 KADN 15 LA 584
K59DG 59 LA 687
(New Orleans TBN)
0215 WATL 36 GA 1103

3 tr 0215 WCOV 20 AL 954
$WTBS 17 GA 1100
0230 WVEU 69 GA 1100
WGNX 46 GA 1103
WTXL 27 FL 1029
0245 WAKA 8 AL 926
0300 WVUE 8 LA 693
WXTX 54 GA 1035
W41BN 41 AL 951
(Dothan TBN)
WMGT 41 GA 1116
0315 unid 44 HSC e-ne
WLTZ 38 GA 1035
WSST 55 GA 1078
WDHN 18 AL 982
0430 WTWC 40 FL 1029
5 tr 0545 WTMV 32 FL 1134
WTTA 38 FL 1116
0600 WBHS 50 FL 1116
WFTS 28 FL 1116
0615 DFW TX 519
21,33,52,58
0645 WACX 55 FL 1181
0700 New Orleans 693
26,32,38,59t

Fernando Garcia (continued)

5 tr 0700 WMPV 21 AL 839
WHBR 33 FL 836
0715 had to leave
2145 New Orleans UHFs
2200 WMPV 21 AL 839
7 tr 0545 WPMI 15 AL 836
WPAN 53 FL 870
WHBR 33 FL 836
WMPV 21 AL 839
@WEIQ 42 AL 823
0600 New Orleans UHFs
0615 WVLA 33 LA 634
0630 WABW 14 GA 1047
0700 WFXL 31 GA 1066
WFGX 35 FL 889
0730 WFSG 56 FL 929
WTWC 40 FL 1029
0800 WTAT 24 SC 1330
(See Note # 2)
0830 $WHLT 22 MS 771
1855 WBHS 50 FL 1116
1900 WTTA 38 FL 1116
WTOG 44 FL 1116
WACX 55 FL 1181
1915 WVLA 33 LA 634
1930 WCLF 22 FL 1085
1945 New Orleans UHFs
WTMV 32 FL 1134
2000 WWSB 40 FL 1106
K59DG 59 LA 687
2015 WMPV 21 AL 839
WPMI 15 AL 836
2030 WFTX 36 FL 1140
2100 $WLPB 27 LA 637
2115 KLAX 31 LA 618
2130 Atlanta GA 1103
17,30,36,46,69
WJSU 40 AL 1025
2145 WBMG 42 AL 963
MS Educ MS 800+
14,18,19
2215 WTTO 21 AL 970
WHSG 63 GA 1119
KVHP 29 LA 528
2230 WHOA 32 AL 926
8 tr 0315 K56DR 56 LA 640
(Baton Rouge TBN)
WGMB 44 LA 631
WDBD 40 MS 749
DFW UHFs TX 519
0330 $KETK 56 TX 534
WAPT 16 MS 749
K46CR 46 LA 640
(Baton Rouge VJN)
0345 WVUE 8 LA 693
KPLC 7 LA 547
0400 WAFB 9 LA 637
@KASN 38 AR 774
@WXXV 25 MS 761
0415 WPAN 53 FL 870
WZDX 54 AL 1025
0430 WTJP 60 AL 998
KLTL 18 LA 547
0515 KFXK 51 TX 556
K21DM 21 LA 584
0530 KADN 15 LA 584
@KFWD 52 TX 522
0545 KMSS 33 LA 615

8 tr 0545 K65CE 65 LA 615
(Baton Rouge "WBTR")
WEIQ 42 AL 823
0630 KARD 14 LA 653
KLPA 25 LA 615
0645 $WJKS 17 FL 1178
0700 KLTS 24 LA 615
away April 9-11
14 tr 0445 KAMC 28 TX 547
0545 DFW TX 519
21$,33,39,58
0600 KSAS 24 KS 855
(New trop state)
0630 KFWD 52 TX 522
0645 KLDT 55 TX 544
0700 KTBO 14 OK 705
1845 DFW UHFs TX 519
1900 KLDT 55 TX 544
2100 KUVN 23 TX 544
15 tr 0100 KDFI 27 TX 519
KMPX 29 TX 559
KTBO 14 OK 705
0115 KOKH 25 OK 702
KAMC 28 TX 547
0130 $KJTL 18 TX 597
0145 @KERA 13 TX 519
(SAP = KERA-FM)
$WFAA 8 TX 519
(SAP = NOAA wx)
KDFW 4 TX 519
0200 *KDTNt 2 TX*
0210 $KWTV 9 OK 702
0215 @K24AD 24 TX 597
(Wichita Flls KERA-13)
0220 WNOL 38 LA 693
0230 unid ch 30 north
("CFNT" - relig)
0555 $WVLA 33 LA 634
0558 K62DW 62 LA 584
(Lafayette CHA)
0559 K21DM 21 LA 584
0600 KADN 15 LA 584
0610 KLPB 24 LA 566
0625 WLAE 32 LA 693
0700 KDTX 58 TX 519
24 Es 0955-1120 unid ch2 se
(Spanish o/loc)
1000 YSR 2 ES 1100
(Elections day)
25 tr 0600 KDTX 58 TX 519
Es 1915 $WEDU 3 FL 1116
(Under local)
1945 unid ch 3 CBS
26 tr 0500 KADN 15 LA 584
$WVLA 33 LA 634
$KVHP 29 LA 528
LPB 18,24 500+
WMAU 17 MS 696
KDTX 58 TX 519
0515 WGBC 30 MS 830
New Orleans UHFs
0530 WDBD 40 MS 749
0545 K21DM 21 LA 584
0600 WIIQ 41 AL 873
K62DW 62 LA 584
0615 W36AC 36 MS 699
(McComb TBN)
KTXA 21 TX 519
0700 WHOA 32 AL 926
WLPB 27 LA 637

26 tr 0715 KETK 56 TX 534
KFXK 51 TX 556
2045 XHTP 9 YN 780
XHDH 11 YN 780
2100 XHST 13 YN 780
2145 WMPV 21 AL 839
2200 WMAH 19 MS 771
27 tr 0445 WFSG 56 FL 929
WPAN 53 FL 870
0500 LPB 18,24 500+
$WVLA 33 LA 634
$WBMG 42 AL 963
$WTTO 21 AL 970
WAPT 16 MS 749
0515 WDBD 40 MS 749
WCFT 33 AL 923
W64BB 64 MS 752
(Jackson TBN)
0530 WDBD 40 MS 749
MS educ 14,17,19
KADN 15 LA 584
KVHP 29 LA 528
0545 *WTJPt 60 AL*
W58BO 58 MS 671
(Natchez TBN)
0600 WIIQ 41 AL 873
WHBR 33 FL 836
0615 WEIQ 42 AL 823
$WXXV 25 MS 761
WAIQ 26 AL 960
0630 WHLT 22 MS 771
WPMI 15 AL 836
$KMSS 33 LA 615
WGBC 30 MS 830
0645 WCOV 20 AL 954
WJSU 40 AL 1025
unid ch 69 relig
WZDX 54 AL 1025
0700 W65AS 65 LA 572
(Crowley LPTV)
(See Note # 3)
WABM 68 AL 966
K51EG 51 LA 584
(Lake Charles TBN)
W49AY 49 AL 970
(Birmingham LPTV)
(See Note # 4)
W52BC 52 AL 929
(Montgomery TBN)
0715 W63BK 63 FL 839
(Pensacola TBN)
W62BGt 62 AL
(Birmingham WTTO-21)
1945 New Orleans UHFs
2100 KLAX 31 LA 618
LPB 18,24
2115 K59DG 59 LA 687
2130 W46AV 46 MS 777
(Pascagoula TBN)
2200 $WSRE 23 FL 855
(SAP w/weather)
WJTC 44 FL 845
WMPV 21 AL 839
WFGX 35 FL 889
W46AN 46 FL 960
(Panama City tourist)
2215 WTXL 27 FL 1029
WTWC 40 FL 1029
WMPV 21 AL 839
2230 WDHN 18 AL 982

Fernando Garcia (continued)

27 tr 2230 W36AC 36 MS 699
2245 KETK 56 TX 534
K39BJ 39 LA 622
(Morgan City weather)
WHOA 32 AL 926
K47DW 47 LA 615
(Alexandria WNTZ-48)
28 tr 0345 K46CR 46 LA 640
WXVT 15 MS 796
KASN 38 AR 774
WVUE 8 LA 693
0400 W14IE 14 LA 705
(Gretna HSC)
KLRT 16 AR 783
0415 W29BH 29 MS 845
(Biloxi TBN)
K55EX 55 LA 705
(New Orleans tourist)
K56DR 56 LA 640
WTLH 49 GA 1025
WBRZ 2 LA 637
0430 K21DM 21 LA 584
0530 KLTL 18 LA 547
WTOK 11 MS 833
MS ed 17,19 700+
$WLPB 27 LA 637
0545 WBMG 42 AL 963
K62DW 62 LA 584
unid ch 65 INSP
WXTX 54 GA 1035
@WYES 12 LA 693
WEIQ 42 AL 823
0600 WGMB 44 LA 631
WAPT 16 MS 749
0615 APT 41,42 800+
0630 $KARD 14 LA 653
unid ch 14 FOX
0700 WTZH 24 MS 833
(See Note # 5)
KLPA 25 LA 615
0715 $WTTO 21 AL 970
WGBC 30 MS 830
29 tr 0015 WHBR 33 FL 836
29 tr 0015 WVLA 33 LA 634
WMPV 21 AL 839
0030 WPMI 15 AL 836
New Orleans26,38
0545 WLAE 32 LA 693
0630 WDBD 40 MS 749
0700 KLPB 24 LA 566
KADN 15 LA 584
0715 XHDH 11 YN 780
XHTP 9 YN 780

May 1994

3 tr 0545 DFW 21,33,39,58
0645 KFWD 52 TX 522
Es 1915 YSU 4 ES 1100
1945 YSR 2 ES 1100
Costa Rica 2 1255
(Country #5)
Costa Rica 4 1255
tr 2045 WVLA 33 LA 634
KVHP 29 LA 528
2100 KADN 15 LA 584
weak signals
6 tr 0650 WVLA 33 LA 634
7 tr 0600 DFW 21,33,39,58
0615 KETK 56 TX 534
KFXK 51 TX 556
0630 WLAE 32 LA 693
0645 KMSS 33 LA 615
0700 WVLA 33 LA 634
0745 KLAX 31 LA 618
0800 *KASNt 38 AR*
8 tr 0400 K43DV 43 TX 300
(Victoria TBN)
DFW 21,33,39,58
KLPB 24 LA 566
1800 KADN 15 LA 584
$KVHP 29 LA 528
1845 KLTL 18 LA 547
1900 $WVLA 33 LA 634
1915 New Orleans UHFs
2000 WGMB 44 LA 631
2030 WAFB 9 LA 637
2045 K30-- 30 ??
(See Note # 6)
9 tr 0600 south LA 500+
24,26,32,33,38
10 tr 0600 WVLA 33 LA 634
12 Es 1900 unid ch 2 SS se
tr 2000 New Orleans UHFs
2130 WPMI 15 AL 836
WMPV 21 AL 839
WMAH 19 MS 771
14 tr 0930 New Orleans UHFs
Es 1315-1430 unids 2-5
1400 KLNE 3 NE 1019
15 Es 1000 $WEDU 3 FL 1116
1015 $WJXT 4 FL 1181
1030 $WESH 2 FL 1178
WUFTt 5 FL
1200 WRCB 3 TN 1103
1245 KGAN 2 IA 1243
1330 KIMT 3 IA 1293
WOI t 5 IA
16 tr 0630 $KCBD 11 TX 553
18 Es 1945-2120 unids ch 2
& ch 3$ CBS CDT
19 Es 0700 $WPBT 2 FL 1243
$WTVJ 4 FL 1243
20 tr 0600 south LA 500+
24,26,32,33,38
K21DM 21 LA 584
21 tr 0645 New Orleans UHFs
Es 2000 KUSD 2 SD 1218
22 tr 0615 DFW33,39,58 500+
1730 @XHNUL 57 TA 125
(See Note # 7)
23 Es 1900 KUSD 2 SD 1218
24 tr 0530 KLTS 24 LA 615
KVHPt 29 LA
0545 KMSS 33 LA 615
DFW TX 519
21,27,33,39,58
KFXK 51 TX 556
KETK 56 TX 534
0600 KHSX 49 TX 519
1930 New Orleans UHFs
Es 1935 unids 2, 4 north
tr 2000 WVLA 33 LA 634

Note # 1 - Tulsa UHF catches are rare in this location.
Note # 2 - My furthest tropo (color picture), legal ID: "WTAT Charleston FOX 24", 700 Club. There were not many DX signals at the time.
Note # 3 - W65AS, KABV, the 65 country.
Note # 4 - Morning Music, WAY Channel 49, WGIB 91.9 FM.
Note # 5 - Back to air, CBS, ID. [Surprising to learn they were using WTZH ID. They were granted a call to change to WMDN on February 2, 1994. fm]
Note # 6 - Like regional home shopping (jewelry), VCC 1-800-546-1234. All Houstons strong as locals. K30CV?
Note # 7 - New station on the air. Sign on today. I am almost sure it's in Nuevo Laredo, Tamaulipas because of its call letters.

Local News: My local channel 34, XHCNL, is an LPTV with 1000 Watts video, 100 Watts audio. Their antenna is 5900' asl.

April 1994 was not so great as last year, but gave me ten new ones including a new wanted tropo state, Kansas, and furthest tropo at 1330 miles. Since April 26, I won't report any DX station seen in the previous 24 hours. I installed the new Channel Master 1110 (VHF) on April 17.

:SOUTHERN·FM DX:

Danny Buntin
1312 N. Skyline
Stillwater, OK 74075

JULY 1994 DEADLINE: 14th

*******THIS SEASON THE ES SEEMS TO DOMINATE THE AFTERNOON HOURS, STRANGELY ENOUGH.*********

SLOW TROP ACTIVITY STAYS BELOW 500 MILES

FEEDBACK IN ON BEST STATES FOR DXING

SOUTHERN FM DX is for reporters from: AL, AR, AZ, CA, CO, DE, DE, FL, GA, HI, KS, KY, LA, MD, MO, MS, NC, NM, NV, OK, SC, TN, TX, UT & WV. Please report soon!

WELCOME TO NEW REPORTER!

Mike Jeriorski, 6915 Middleton Ave., St. Augustine, FL 32086

5/14/94 - Es

1250	93.5	KRKZ	OK	Altus, Z93	1114
1252	93.9	KOYN	TX	Paris, k, Coin 94	887
1255	92.9	KBEZ	OK	Tulsa	966
1259	91.3	KUAF	AR	Fayetteville, NPR	872
1302	90.9	KOKF	OK	Edmond, g, Your 91	1033
1305	92.1	KFXI	OK	Marlow, Foxy 92	1038
1306	95.3	KMTB	AR	Murfreesboro, k, B95	792
1314	95.9	KUUZt	AR	Lake Village, k, Cuz	645
1317	94.7	KEBC	OK	Oklahoma City, k	1031
1319	93.3	KTLS	OK	Ada	970
1320	96.7	unID		Kix 96, k	
1322	95.7	KKAJ	OK	Ardmore	984
1324	97.3	KWEY	OK	Weatherford, k, Y97	1095
1326	98.9	KYIS	OK	OK City, Kiss FM	1031
1329	97.1	KMMY	OK	Muskogee, Y97, My country	924
1330	100.9	KDEL	AR	Arkadelphia	760
1331	101.1	KWOX	OK	Woodward	1152
1338	101.3	KMCO	OK	McAlester, K101 and KNED	924
1341	102.7	KJYO	OK	OK City, KJ103	1031
1345	102.3	KCESt	OK	Eufaula, remote	923
1347	100.5	KATT	OK	OK City, r, Katt	1031
1351	103.1	KOFM	OK	Enid, Young country	1065
1352	104.1	KMGL	OK	OK City, Magic 104.1	1031
1400	100.3	KHJM	OK	Taft	933
1403	105.5	KKND	OK	Stillwater, k, Y105	1022
1407	100.9	KPNC	OK	Ponca City	1038
1410	101.3	KFDI	KS	Wichita	1080
1411	102.3	KTOWt	OK	Sand Springs, Mix 102.3, s	973
1418	106.5	KYQQ	KS	Arkansas City	1046
1419	107.9	KWKS	KS	Winfield, Oldies 108	1049
1423	102.1	KZSN	KS	Hutchinson, Kissin'	1121
1425	106.1	KQLL	OK	Owasso, Cool 106.1	963
1434	104.3	KVGB	KS	Great Bend	1171
1438	103.3	KJLS	KS	Hays, Mix 103	1215
1439	105.3	KXLK	KS	Haysville, Mix 105	1077
1440	103.7	KEYN	KS	Wichita, Oldies 103.7	1080
1444	102.5	KKCI	KS	Goodland, The original light rock	1345
1450	100.7	KHOK	KS	Hoisington, FM 101	1177
1452	106.1	KSKU	KS	Lyons	1143
1500	99.5	KHAZ	KS	Hays, KZ country	1215
1503	95.9	KCAY	KS	Russell, KRSL ID	1193
1507	90.1	KHCCt	KS	Hutchinson, Radio Kansas // 89.5	1121

5/14/94 - Es cont.

1512	98.5	KSAJt	KS	Abilene, Oldies 98.5, ment Bennington	1115
1517	92.5	KQMA	KS	Phillipsburg	1242
1528	105.5	KVSV	KS	Beloit, b	1175
1531	95.7	KROA	NE	Grand Island	1240
1534	103.5	KXNP	NE	North Platte, KX104 & KODY	1356
1537	93.1	KRVN	NE	Lexington, Lite 93	1298
1547	103.9	KRFS	NE	Superior	1193
1551	92.9	KTGLt	NE	Beatrice, The eagle	1144
1600	97.3	KLRB	NE	Aurora	1223
1600	90.3	KMNE	NE	Bassett	1357
1619	93.5	KKOT	NE	Columbus	1218

5/25/94 - Trop

0002	104.9	WSHG	SC	Ridgeland, CD country	195
0012	92.5	WHLZ	SC	Manning, Wheels, k	285
0029	98.5	WDII	??	Coastal Carolina's best music, location?	
0035	95.5	WTVY	AL	Dothan, k	271
0857	97.7	WTBB	FL	Bonifay, Pirate radio, p	278
2103	103.9	WZXS	NC	Topsail Beach, WZX, big band	389
2153	90.3	WHCJ	GA	Savannah, black, move from 88.5?	166
2159	90.1	WHMC	SC	Conway, SC educational radio // 89.3 WSCI	315

5/29/94 - Es

1608	95.5	WBRU	RI	Providence	1004
1610	93.3	WSNE	MA	Taunton	1018
1703	92.7	WGMD	DE	Rehoboth Beach, Sunny 92.7	717
1706	97.3	WBSS	NJ	Millville, Boss 97	759
1714	97.7	unID		The eagle, k	
1716	93.5	unID		Caribbean-accented English, ad for airline - # 212 268-7733	
1718	92.5	WLYTt	MA	Haverhill, ID ending in --IT or YT	
1719	94.9	WHOM	NH	Mount Washington	1152
1723	93.5	WZBH	DE	Georgetown, Beach	708
1724	94.7	WMAS	MA	Springfield	986

6/5/94 - GW

1022	91.9	WAYL	FL	St. Augustine, Way FM, g	8

New local WAYL has apparently been on the air for a couple of weeks, but I noticed them for the first time today. This is the second non-commercial station to come on the air in St. Augustine in the last six months. WFCF-88.5, which is run by Flagler College, programs a wide variety of music, including jazz, blues, classical, reggae, and alternative rock. Their slogan is "Radio with a reason", and they sign off at 2200 on weekdays.

Regarding Danny Buntin's comments on the ideal DX location, I would tend to favor a central spot from which any of the 48 states could be heard via trop or single-hop Es. It should be far enough north to hear most of

southern Canada, but still be able to reach the Caribbean, and should be relatively uncongested. A totally unscientific survey reveals that the perfect location would be Stillwater, OK. Of course, others may disagree. **(SFM editor's note:** I'd tend to be one of the ones to disagree. Probably, great DXing in Stillwater went out with the 80s, or at about the time a band scan fan looked at Oklahoma in the FM Atlas and told me that Stillwater looked like a good place to do a band scan, much to my great undelight to know. Anyway, Stillwater represents a great place to live to feel close to what Oklahoma is about. The surrounding rolling countryside reflects the importance of the oil and agriculture industry. Urban wise, Oklahoma's two biggest metros, Oklahoma City and Tulsa are both just an hour's drive away. That kind of advantage also represents an ever mounting mess for DXing with all the many station upgradings and brand new ones rising up in the Oklahoma City and Tulsa areas in recent years. One can find a more favorable place for good DXing in Oklahoma, though. Years ago former Oklahoma DX great Bob Cooper thought the best place to DX in the U. S. was in the hills of south east Oklahoma. To this day that part of Oklahoma still looks largely uncongested and much of the area is over a 100 miles from the nearest large metro area. Of course, the problem in this modern age is that non metro area living is incompatible with the lifestyles of many DXers.) And as for Florida's "dull scenery"--after a five year term in Detroit, I can live with my seaside commute. Of course, the temptations of the outdoors do slice into one's DX totals, a problem that doesn't keep me up nights. (Maybe that is also a contributing reason why we seldom hear from the highly populated state of California. Besides beaches, they also have mountains to play on. DB) Equipt. used: Technics SA-222 receiver with indoor dipole @ sea level; all times EDT

Jeff Kruszka, 7706-M N. Jefferson Pl. Cir., Baton Rouge, LA 70809

Equipment: JVC R-K200 stereo receiver and dipole antenna @ 30 ft.

5/14 Es

1335 WAMZ 97.5 KY Louisville, ID
1343 WZOM 105.9 OH Defiance, Z106, wx
1345 WTGV 97.7 MI Sandusky, ID
1347 WFBE 95.1 MI Flint, ID
1348 WAJI 95.1 IN Ft. Wayne, Magic 95.1
1352 WLHT 95.7 MI Grand Rapids, W-Light
WCLR 95.7 OH Dayton, Dayton's Cool 95
1354 WENS 97.1 IN Shelbyville, calls
1357 WFBQ 94.7 IN Indianapolis
1358 WWSW 94.5 PA Pittsburgh, 3WS
1413 WEJY 107.9 PA Pittsburgh, New Country 108
WYSY 107.9 IL Aurora,Y-107.9,Joliet ad
1419 WREO 97.1 OH Ashtabula, Star-97
1420 WQMX 94.9 OH Medina, calls

5/14 Es

1423 WJZQ 95.1 WI Kenosha
1425 CKGL 96.7 ON Kitchener, Kitch. ment.
1429 WGR 96.9 NY Buffalo
1434 WBDK 96.7 WI Algoma, ID
1442 KOLT 105.9 NM Santa Fe, KOLT-106, ID
1444 WGLQ 97.1 MI Escanaba, Magic 97
1449 WUPS 98.5 MI Houghton Lake, 98½
1500 KTMN 98.5 MN Los Alamos, The Mountain
1502 KBKL 107.9 CO Grand Junction, Cool 107.9
1537 KDLY 97.5 WY Lander, local mentions
1541 KSQY 95.1 SD Rapid City,ID, K-Sky

5/15 Es

1337 KCCY 96.9 CO Pueblo, ID, k
1347 KRDO 95.1 CO Pueblo, ID,soft favorites
1357 KYGO 98.5 CO Denver, ID

It's been a while since I've reported. TV DX has been disappointing, so far, this E-skip season, so, I've been checking out FM a little bit more. 73's

---

Doug Allen, w2crs, PO Box 5646, Woodland Park, CO 80866

Equipt.: Onkyo T-4087 (IF modified) FM-13 at 30 feet, 9000' ASL

Hello again! I didn't DX this past winter and didn't even have an FM antenna up(lots of ham antennas, though). Put the FM-13 back up April 11, but only at 30 feet instead of the previous 50 feet. Being on a hill, it probabaly doesn't matter much. It's great to have another area DXer, Jim Thomas, in Colorado Springs! We compare notes frequently. We both listened for weeks before we got a legal ID on KXKL. The WXPS tentative below was definitely a "Harlem traffic report". I'm stumped. The KZYR translator below has been on for years, but never in the FM Atlas. My new open frequency this year is 93.9! Happy DXing and 73.

5/12 Es

2024 WAYG 89.1 FL Sarasota, "Way FM", g, 2410 km, single hop?

5/13 gw & Es

0929 KPBI 106.7 CO Denver, ex 105.9,CO #126?
0931 KXKL 105.9 CO Denver, ex 106.7, "Alice at 106" CO #127?
1035 WGBL 91.7 IL Champaign, ID g
1116 WCOE 96.7 IN LaPorte, local ads
1122 WRKR 107.7 MI Portage, "RKR"
1125 WLJUt 106.9 WI Brookfield
1130 WXPSt 107.1 NY Briarcliff Manor, "Harlem" traffic report
1130 WQKL 107.1 WI Fond du Lac, "Cool 107"
1131 ???? 103.1 WI?Scandinavian language? e

5/13 gw & Es

1136 WKFR 103.3 MI Kalamazoo, local ads
1138 WLKM 95.9 MI Grand Rapids, promo, c
1215 WLBC 104.1 IN Muncie, singing ID
1219 WYBZ 107.3 OH Crooksville, ID
1221 ???? 100.5 "Hampton Town Center,he Fox"
1223 WWKI 100.5 IN Kokomo,"Country 100.5 WWKI"
1237 WBVI 96.7 OH Fostoria, ID, "Mellow mix 96.7"
1240 WXKR 94.5 OH Port Clinton, "X-94.5"
1247 WMXD 92.3 MI Detroit
2145 KGWY 100.7 WY Gillete, ID, "the fox", KNKN off, WY #32
2155 KHOK 100.7 KS Hoisington, "FM-101",local ads, KS #71

cont.....

5/16 gw
0724 KSYZ 107.7 NE Grand Island, o/u KGCR
0903 KZYR trans 96.7 CO Edwards? translator not in Atlas

5/17 ms & tr
0630 WMJJ 96.5 AL Birmingham, "Magic 96" 10 second burst
0903 K228DL 93.5 CO Wray KUNC-91.5 (tr)
0905 KJTY 88.1 KS Topeka, g, weak
0910 WUAL 96.7 KS Larned, "Super Q"
0918 K257KI 99.3 KS St. Francis, KZNA tr

5/18 tr
0605 KWYR 93.7 SD Winner, ID
0610 KPLO 94.5 SD Reliance, ID
0638 KGRD 105.3 NE Orchard
0636 KNME 90.3 NE Basset, Nebraska Public Radio//91.7, etc.
0650 KVCX 101.5 SD Gregory, g

5/23 Es
1820 WENNt107.7 AL Birmingham, "Big Country 107.7"
1822 WODL 106.9 AL Birmingham
1824 WVEE 103.3 GA Atlanta, "V103"
1832 WJDQ 101.3 MS Meridian, "Q101"
1833 WKHX 101.5 GA Marietta, "Kicks 101.5"
1840 WALX 100.9 AL Selma, ads
1843 WVHR 100.9 TN Huntington, promo
1844 WZDQT102.3 TN Humboldt,"Q102--only love songs"
1848 WXKIt103.1 AL Moulton, k
1850 WWYN 106.9 TN McKenzie, "WIN 107"

5/23 Es
1854 WGMG 102.1 GA Crawford, Athens ads
1858 WSKZ 106.5 TN Chattanoga, "KZ-106"
1859 WMBV 91.9 AL Dixon Mills, ID
1859 KUCA 91.3 AR Conway, ID
1900 WUAL 91.5 AL Tuscaloosa, ID, wx
1907 WTRZ 103.9 TN McMinnville, "Hot Country 104"
1911 WYCQt102.9 TN Shelbyville, "Middle Tennessee Rockin Country 102.9"
1918 WEZC 102.9 NC Hickory, ID
1920 WDRM 102.1 AL Decatur, "Athens 102.1"
1922 KBVA 106.5 AR Bella Vista, ID
1932 WXKI 103.1 AL Moulton, ID, "X-103"
2000 WHHR?106.9 GA Savannah?, "WHHR serving Savannah, Georgia"
2022 WIVK 107.7 TN Knoxville, ads
2023 WDRZ 103.1 TN Etowah, "Radio Super Power 103"
2037 KZUY?103.9 ?? muffled KZUY or KZOY?

6/1 gw
1125 KRTN 93.7 NM Raton, ID, ex 94.3
1130 KILO 94.3 CO Colorado Springs, ex 93.9. CO #127
1225 KTAK 93.9 WY Riverton, ID, WY #33

6/2 Es
1917 WPAR 88.1 NC Hickory, g
1924 WAZZ 96.5 NC Laurinburg, "Oldies 96.5"

John Tudeham, 2824 Missouri, Joplin, MO 68404-2755

Equipt.: Pioneer SX 1900 receiver, 6 el. Realistic yagi up 20 ft.

Looks like we may have a good E skip season this year. At least it's starting early. During the peak of the opening to Florida, made two contacts on the two meter ham band on single side band with Florida(144 mhz) WOJRP

5/13 Es (CDT)
1315 KNPR 89.5 NV Las Vegas, c
1332 KFMS 101.9 NV Las Vegas,ID, KFM 102
1333 KRLV 106.5 NV Las Vegas, ads
1344 KLUC 98.5 NV Las Vegas,ID
1840 WXXI 91.5 NY Rochester, c
1845 WHYT 96.3 MI Detroit, ID

5/14 Es
1327 WIRK 107.9 FL W. Palm Beach, ID
1333 WMLO 104.9 FL Havana, ID
1340 WOCL 105.9 FL Deland-Orlando, ID
1405 WKQL 96.9 FL Jacksonville, ID, Cool
1412 WISK 98.7 GA Americas, Braves baseball
1419 WDMG 99.5 GA Douglas, ads

Doug Smith (W9WI), 1385 Old Clarksville Pike, Pleasant View, TN 37146-8098

Equipt.: Technics ST-G50, dipole at 3', Real antenna to follow.

Regarding the "Top 3 states for DX", you're probably on target. Provided you're far enough from three major cities[in Texas]to not have too many locals. A big problem anywhere in the South(including Mississippi, which is indeed relatively devoid of commercial stations) is the proliferation of small and not-so-small religious stations in the 88-92 band. Here in the Nashville area, only 5 of the NCE channels are open, and I can DX adjacent to locals) **(SFM Ed. note:** It sounds similiar to the situation in Oklahoma. Religious stations here are also adding to the congestion along with their translators.) Any Great Lakes state has excellent tropo possibilities; I'd think sites in the vicinity of Watertown, NY (or even Ottawa, ON) and Lake Superior sites like Duluth and Thunder Bay have good possibilities. Plus, for the Midwest (especially the Duluth area) you're close enough to both coasts to be potentially able to log all 43 contigious states plus possibly Alaska if a good auroral E gets going--the path has worked on the 50 mHz ham band. (I logged all 48 contigious states in 1982. Maine was the 48th. DB)

(Bruce Elving note: KYFT is indeed stereo & was running classical music when first heard.)

5/12 tr (Plenty of unIDs have been heard in all DXing sessions, since I need so much I've been tuning past anything that's not likely to ID soon.)
0945 KXOK 97.1 MO Florissant, "Mix 97.1,ads 290

5/13 Es
1230 KWBI 91.1 CO Morrison, Denver call in 1026

5/13 Es
1248 KUWR 91.9 WY Laramie,"Wyoming Public Radio" 1060
1250 KUNC 91.5 CO Greeley, call ID & phone #321-KUNC 1017

5/14 Es
1350 KLUX 89.5 TX Robstown 854

cont....

5/14 Es
1357 KOYE 94.9 TX Laredo, "Laredo's Country, Y-95" 950
5/15 Es
1316 KAMZ 93.1 TX El Paso, "93.1 KAMZ" 1151
1330 KYTF 90.9 TX Lubbock, legal ID 856
1330 KBIM 94.9 NM Roswell, "KBIM FM 95",bs
5/16 tr 140
0849 WRAJ 96.5 IL Anna, "96.5" WRAJ", r$
0905 WSMS 91.7 TN Memphis, calls, loc.nx
0918 WYKL 98.1 TN Millington, Memphis ads, new slogan "Target 98 FM"
KFUO 99.1 MO St. Louis, c$ 233
5/18 Es
1127 WMCU 89.7 FL Miami, legal ID 844
5/18 Es 844
1133 WGTQ 96.5 FL Orlando,"Classic Rock Q96"
WPOW 96.5 FL Miami, Ft. Lauderdale ad
1149 WEDG 93.1 FL Edgewater, local ads 628
1400 KVMV 96.9 TX McAllen, legal ID 952
1415 XET 94.1 NL Monterey, "En Monterrey" in ad 952
5/21 gw
2100 W258AD 99.5 TN Clarksville, dual ID with WNAZ 89.1
5/23 tr
0836 WQMF 95.7 IN Jeffersonville,"96QMF" 137
0840 WAFR 88.3 MS Tupelo, "Am. Family Radio"
0840 WTFX 100.5 KY Louisville, "100.5 The Fox" 148

Fred Laun K3ZO, 5801 Huntland Road, Temple Hills, MD 20748
Equipt.: Denon TU-800 tuner, antenna a Winegard @ 35'

5/17
1730 CBC 89.5 (Canadian Maritimes - CBHN?) English Language News
2100 CBC 90.3 (Marystown, NF - CBNM?), English Language News
2105 CBC 94.3 (Port au Port CBAF-16?) Atlantic edition nx
2130 CIOO 100.1 NS Halifax "C-100 FM Halifax" ID
2153 93.5 Quebec in French CBGA??
2207 89.5 Quebec, FF nx, CJBR-1?
2209 88.7 Quebec, FF nx, CBOF-9?
2210 89.1 Quebec, j w/ FF comm.,CKRL?
2213 98.1 Quebec, comm. in FF CHOI?
2217 96.9 Quebec, commin FF, CFIX?
2223 99.7 Quebec, music w/FF lyrics
2224 100.9 Quebec, comm. in FF, CBJ?
2226 99.3 Quebec, comm. in FF, CBV-6?
5/18
1142 WCTQ 92.1 FL Sarasota, "Today;s Hot Xountry", local ads
1148 WIKX 92.9 FL Port Charlotte,"Kix Country, local ads for De Soto
1152 WWRM 94.9 FL Tampa,"Tampa Bay's Warm-94 FM"
1159 WSEB 91.3 FL Port Charlotte, "Suncoast News"
1202 WPCV 97.5 FL Winter Haven,"97 Country-WPCV" ID
1203 WEZY 94.1 FL Lakeland, ID
1206 WBVM 90.5 FL St. Petersburg,loc. events
1216 WYUU 92.5 FL Safety Harbor, "U-92 - Great Oldies"
1221 WMTX 95.7 FL Tampa, ad for WFLA-TV 8
1231 WMFQ 92.9 FL Ocala,"Q-Lite 92.9", ads

6/9
1209 Cuba in Spanish
1836 WBSN 89.1 LA New Orleans, traf. rpt.
1900 WWOZ 90.7 LA New Orleans, ID
1906 WBOX 92.9 LA Bogalusa "B-92"
1918 KIOX 96.9 TX Bay City,"In TX, X-97FM"
1921 WCKW 92.3 LA New Orleans, ad for concert in Superdome
1922 KJEF 92.9 LA Jennings, ID, "Favorite Cajun Country"
1924 ?? 93.5 TX Jasper,"Real Country I95" (Took time out to work New Orleans on ham radio 144.2 mHz.)
1948 KYKR 95.1 TX Beaumont, ID
1950 WABD 97.5 MS Jackson, ID, "97 FM"
1951 WKLT 98.3 AL Mobile, local ads
1952 WJLQ 100.7 FL Pensacola, ads for Mobile
1954 WLMG 101.9 LA New Orleans, ads
1955 KMEZ 102.9 LA New Orleans, "Big EZ 102.9"
1956 KKMY 104.5 TX Beaumont, ID,"Hot Classics 104"
1958 WTUF 105.3 GA Thomasville, ID (Back to 144.2 Mhz ham radio to work LA
2023 WBAM 98.9 AL Montgomery, ID
2031 ? 95.3 AL Stevensville, local ads
2034 WTNT 94.9 FL Tallahassee, ID "TNT Country 94.9"
2043 ?? 93.7 MA Biloxi, "Magic 93.7, ads for Mobile, AL
2053 WDJR 96.9 AL Dothan, "Hot Country 96.9"
2059 WFTI 91.7 FL St. Petersburg, "Family Radio in the Tampa Bay Area", ID

Eric Bueneman (NOUIH), 631 Coachway Lane, Hazelwood, MO 63042-1347 CDT
Equipt.: Realistic STA-90 AM/FM/FM stereo receiver with Radio Shack VU-110 antenna and Archerotor at 33 feet above ground level.

4/30 tr 155
2030 WKIO 92.5 IL Urbana, "Oldies 92", o
5/12 tr
0145 WDZQ 95.1 IL Decatur, $k, (hot c&w), "95-Q", near local strength 110
0200 WKZW 93.3 IL Peoria, rp, "KZ-93", under WJLI 140
2352 Decatur, IL 95.1, 102.9 110
5/13 Es 900
1700 WRGB 87.75 NY Schenectady, ch 5 audio
1800 WHYN 93.1 MA Springfield, r(CHR),960 over KBDZ
1802 WALK 97.5 NY Patchogue, r (AC), 880 over WBBA

5/14 Es 1020
1308 KAMZ 93.1 TX El Paso,classic r, promo
1348 KEYV 93.1 NV Las Vegas, local ads, legal ID, first PTZ FM! (What's PTZ,DB)1360
1350 KRROt 93.1 CA Los Angeles, ro(70s rock,
1359 KDKB 93.3 AZ Mesa, ad, promo, "non-stop rock and roll on 93.3 KDKB, $ AOR 1250
1404 KOOL 94.5 AZ Phoenix, "Cool FM", ID, o
1420 WWDMt101.3 SC Sumter Atlanta Braves bb
1426 WMEZ 94.1 FL Pensacola,ads,soft AC 560
1453 KBAT 93.3 TX Midland, wx, ads, AOR 800
1545 KINT 93.9 TX El Paso, Oldies/Tejano mix "La Kint en El Paso", "La Caliente" "El Paso's official Tejano Music station" 1020

cont....

5/14 Es
1559 KSQY 95.1 SD Deadwood, ad, AOR, "K-Sky", leg. ID ment. K285CC 104.9 790
1630 KWYK 94.9 NM Aztec, "Digital 99 Quick Radio", r(AC/CHR) 965
1652 KQIX 93.1 CO Grand Junction, ads, legal ID at 1702, r(CHR) 970
1730 KPVI 87.75 ID Pocatello, ch. 6 audio, local ads, legal ID with KJVI-2 Jackson,WY
5/18 tr 110
0030 Decatur, IL 95.1, 102.9 in like locals
0030 Champaign/Urbana, IL 91.7, 94.5, 97.5, in like locals 155
0030 KLOU 103.3 MO St. Louis, noted off this morning
0240 WUEZ 103.5 IL Christopher, b 90
0257 WXEF 97.9 IL Effingham,r(AC/CHR),105-ex WBFG 97.7
Es
1200 WCPX 87.75 FL Orlando,ch. 6 audio 880
1200 WCIX 87.76 FL Miami ch. 6 audio 1080
1219 WZZR 92.7 FL Stuart, calls, AOR 990
1220 WIMI 93.1 FL Miami, c 1080
1221 WAIA 93.3 GA St. Mary's "A-One-A", r(AC), o/WFLZ 745
5/20 tr 140
0103 WMXP 93.3 IL Peoria, ID,"Mix 93.3", ro
0145 WEFT 90.1 IL Champaign, rp, must be a specialty show as they are listed as j in the Dajja log 150
0205 WACF 98.5 IL Paris, ad, calls, k 155
0225 KLZE 95.3 MO Owensville, "Radio Aahs", kid's programs, o/WRXX 55
0300 WGFA 94.1 IL Watseka, ID, "Mix 94",200 r(AC/CHR), o/WMIX
5/23 Es
1942 KLYT 88.3 NM Albuquerque, rel.talk 930
1945 KQIZ 93.1 TX Amarillo,"All Hit Z-93", r,(CHR) 675
1947 KBAT 93.3 TX Midland, AOR, QSL received today! 800
1950 KZRR 94.1 NM Albuquerque, AOR, 930
1954 KBUY 94.1 TX Amarillo, k 675
1955 KCOL 94.5 AZ Phoenix, o,"Kool FM" 1225
1957 KKLT 98.7 AZ Phoenix, rm(soft AC) 1225
2000 KVNA 97.5 AZ Flagstaff, ID,r 1200
2010 KRFM 96.5 AZ Show Low,ment of spon1130
2015 KZUA 92.1 AZ Holbrook, k,ads,"Z92"1120
2017 KDKB 93.3 AZ Mesa, r(AOR),w/KKOB 1250
2019 KKOB 93.3 NM Albuquerque, r(Hot AC)

Super skip openings on May 13 and 14, with upstate New York and New England heard, also managed to pull in WBZ-4(under local KMOV) and WSTM-3 in addition to WRGB-6 during the May 13 opening. May 14 was even better with KEYV 93.1 being my first FM station from the Pacific Time Zone, with a possible KRRO underneath with '70s oldies. Also noted KENW-3 and XET 6 in addition to KPVI-6 during the May 14 opening. The only other station noted east of the Mississippi(in addition to WMEZ 94.1)was a tentative WWDM with Atlanta Braves baseball on 101.3 next to WFXB 101.1 around 1420 CDT. Reports sent to all identified stations heard in the May 14 opening. That was followed by a great trop opening on May 18. UHF TV stations in northern IN were seen here, followed up with an E-skip opening into FL and southern GA ten hours later, then another opening, this time back to TX, eight hours after that. Trop made a return on May 20 with four new stations, three of them in eastern IL. Skip returned with a vengeance on May 23, with short skip into northern TX plus skip into NM and AZ, which resulted in adding a new Phoenix FM(KKLT 98.7). John Tudenham in Joplin, MO reports that KTXR 101.3 Springfield, MO is still bm(EZL/AC)and hasn't gone k. 73, and good DX from NOUIH.

****

THE 2000 MILESTONE REACHED!:

Danny Buntin, 1312 N. SKyline, Stillwater, OK 74075
Equipt.: Onkyo T-9090 tuner, Probe 9 at 30', rotor

1/1 gw-tr(spent winter logging nearby new ones and station changes)
2000 KROU 105.7 OK Spencer, //KGOU 43
2120 KTLS 92.7 KS Minneapolis-Salina, calls, k 211
2200 KDLE 93.9 KS Andover, ID, j
2221 KBLS 102.5 KS N. Fort Riley, ads, 225 "Sunny 102.5", wx , r
2313 KBUZ 90.3 KS Topeka, call, g 216
1/2 gw
1100 KEOJ 101.1 KS Caney, iD, g 88
1/10 157
2227 KBBQ 100.7 AR Ft. Smith, r, ID, $, wx
5/29 gw
1759 KTNT 97.7 OK Edmond, ID,j,ex 97.7 40
1912 K252DA 98.3 OK Enid,for KLVV Ponca 55
1916 K296EH 107.1 OK Perry, for KBVV Enid, in mono 25
5/30 tr
1000 KCDL 99.3 OK Cordell, ID 122
1023 KOCD 105.3 KS Columbus, "CD-105.7", r, ads, wx 144
1029 KJIL 99.1 KS Copeland, calls, g 219
1041 KSKL 94.5 KS Scott City, ads, 275 wx, "Cool 94"
1042 KSLB 107.5 KS Liberal, calls 223
5/30 tr
1051 KWKR 99.9 KS Leoti, ID 287
1100 KYBD 98.1 KS Copeland-Dodge City- 219 Garden City, ID, k
1154 KREJ 101.7 KS Medicine Lodge, ID, g 116
6/9 tr
2000 KSYE 91.5 OK Frederick, g, ID 163
6/11 Es
1258 WMNF 88.5 FL Tampa, calls 1025
1305 WXEL 90.7 FL W. Palm Beach, wx, calls
1307 WIRK 107.9 FL W. Palm Beach, calls 1194
1311 WMXJ 102.7 FL Pompano-Beach,"Magic 102.7"
1316 WEAT 104.3 FL W. Palm Beach,"Sunny 104.3"
1318 WLVE 93.9 FL Miami, "Love 94", ads, r
tr
1325 KWXD 103.5 MO Ashbury, oldies, calls
Es
1332 WSHE 103.5 FL Ft. Lauderdale
1335 WKLG 102.1 FL Rock Harbor, ad, ex 102.3
1339 WCTH 100.3 FL Plantation Key, ads, 1272 "Catch 100 FM"
1341 WCMQ 92.3 FL Hialeah, SS, ads 1223
1345 WAVK 106.3 FL Marathon, ad 1236
1347 WJLC 97.3 FL Miami, "Coast" 1229
1352 WPIK 102.5 FL Summerland Key, ads
cont.....

6/11 Es
1358 WOZN 98.7 FL Key West, ID 1211
1400 WINK 96.9 FL Ft. Myers,"Wink 96.9"
1408 WIOW 92.5 FL Key West-Big Pine Key-Marathon, ID
1411 WGMX 94.3 FL Marathon, wx, calls 122
1415 WWUS 104.7 FL Big Pine Key, wx, ads, "US-1" 1220
1452 KHID 88.1 TX McAllen, ID, 689
1500 KTEX 100.3 TX Brownsville,ID 706
1517 KEDT 90.3 TX Corpus Christi, ID,c 575
1527 WAYJ 88.7 FL Ft. Myers, "Way FM" 1110
1535 KJBZ 92.7 TX Laredo, ID, ads, 611
******station #2000******
1544 KDIL 106.7 TX Terrell Hills, "The Armadillo", closest Es ever heard, 465 formerly heard via trop.
1610 KOYE 94.9 TX Laredo, ads, "Y95",k 611

6/11 Es
1630 WILN 95.3 FL Apopka,calls 1044
1655 WCVU 94.5 FL Naples, wx, "Shore 94"
1943 WRMB 89.3 FL Boynton Beach, ID, g 1203
1952 WAYF 88.1 FL W. Palm Beach, "Way FM"
2000 WEJF 90.3 FL Palm Bay, ID, g 1197
2000 WLPJ 91.5 FL New Port Richey, ID
6/12 tr
0230 KNGM 91.9 KS Emporia, ID 165
0257 KQLA 103.5 KS Ogden, ID 208
0255 KZOC 92.9 KS Osage City, "KZ-93",ad,wx
6/14 Es
1936 WKRR 92.3 NC Ashboro, calls 966
1949 WXBQ 96.9 TN Bristol, calls 821
1952 WRNS 95.1 TN Kinston, calls 1095
1956 WTCO 92.7 KY Russell Springs, ID 668
2004 WRVL 92.3 VA Lynchburg 995
2017 WXLR 92.3 VA Roanoke,ad 952
2020 WPVR 94.9 VA Roanoke, "Light 95'FM"

It was real nice for the log total to finally go over 2000 what with the 90s so generally slow going and frustrating. Next after #2000 came my closest ever Es catch(465 mi.) The '94 season may very well be remembered for so many skip openings dominating the afternoon and early evening hours, rather that the customary morning times. That's my kind of skip season as it must be for many working DXers. If the trop acts up, I sure hope it will adopt the same kind of schedule arrangement. Hope others are also finding this season to be more interesting and unusual than is usual for the 90s. Until next month, 73.

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SATELLITE NEWS

continued from page 14

Single-Vision - June 1994
Starz - digitally transmitted - currently on air
TACH - The Auto Channel - mid-1995
The Talk Channel - late 1994
Talk TV Network - 1994
Telehit - Hispanic music videos - 1994
Telenoticias - 1994
Television Shopping Mall - 1994
Trax - Everything That Moves America - Jan. 1, 1995
TV Car Showroom - April 1995
TV Macy's - 1995
Web Sports Net - July 1, 1994
World African Network - 1995

There you are - It took a while to regain this information, but there it is. See you in 30 with more sat news.
'73's

George

ATTENTION WTFDA MEMBERS: BEWARE OF "WIRELESS CABLE" INVESTMENT SOLICITATIONS

The Worldwide TV-FM DX Association, as well as present and former members of its Board of Directors, has no connection with a recent mailing by an individual who is soliciting potential investors for a "wireless cable" TV franchise. Despite deceptive statements in his literature, WTFDA does not endorse his enterprises, none of which seem related to the DXing hobby. In addition, we do not provide him with addresses of members from our mailing list; these were probably obtained from DX reports published in the VUD. Some financial advisers caution that wireless cable, as well SMR two-way communications franchise offers, may be the "scam of the '90's." The U.S. Attorney's office in at least one large urban area is actively investigating.

NORTHERN FM-DX

GREG CONIGLIO
5100 GLENWOOD DRIVE
WILLIAMSVILLE, NEW YORK 14221
e-mail: coniglio@acsu.buffalo.edu

For DXers in: MA,NH,VT,CT,MA,RI,NY,PA,NJ,OH,MI,IN,IL,WI,MN,IA,NE,SD,ND,MT,WY,ID, WA,OR,AK,Canada

JULY 1994 — DEADLINE: The 5th — LOG CUTOFF: 3 months from postmark

The 1994 skip season started out with a bang, very early, on April 30th. There are more reports of that nice opening following up those that appeared in last month's VUD. It is now by far the biggest opening to ever hit in April as far back as my records go (1981). The first half of May also featured multiple FM E-skip openings, some of considerable duration and quality. Things slacked off since then, with the traditionally strong Memorial Day weekend being dissappointing in some areas.

MIKE BUGAJ - 69 SHERMAN ROAD - ENFIELD, CONNECTICUT 06082

Equipment: Carver TX-11 and Sherwood receiver with IF mods, Probe-9 at 30' agl, new underlined

MARCH 1994 DX

6 GW

2100 WGRS 91.5 CT Guilford, //WMNR//WRXC

26 GW

1840 CISM 89.3 PQ Montreal, FF folk music with WRTC and everybody else off

APRIL 1994

7 GW

1900 WZXR 98.7 CT E.Lyme, another "Z-Rock" $, with poor signal, I mean REALLY poor.

18 GW

1900 WXXW 98.9 MA Webster, oldies and G. Gordon Liddy, mostly satellite stuff, strong enough to kill most trops

30 ES Thanks Joe F. and Bill Nollman for calls!!

1343 KWKH 94.5 LA Shreveport, k
1345 KBFC 93.5 AR Forrest City
1350 KTUX 98.9 TX Carthage, Tux-99, r
1352 KYKX 105.7 TX Longview, cntry Kix 105
1356 WMC 99.7 TN Memphis, FM-100

April 30th Es cont.

1400 KALK 97.7 TX Winfield
1401 KURB 98.5 AR Little Rock
1411 KRMD 101.1 LA Shreveport
1419 KWEN 95.5 OK Tulsa
1422 KOLL 94.9 AR Maumelle, oldies, Cool 95
1425 KLLI 95.9 TX Hooks, "Thunder 95.9"
1427 KTFX 103.3 OK Tulsa, Kicks 103
1440 KIPR 92.3 AR Pine Bluff, Power 92 Jams
2200 KMAZ 99.7 MO Gainesville
2206 KOLX 94.5 AR Barling
2230 KBFC 93.5 AR Forest City
2300 WMAO 90.9 MS Greenwood
2305 KHLT 94.1 AR Little Rock, K-Lite 94
2340 KMJJ 99.7 LA Shreveport
2345 KKYR 102.5 TX Texarkana, Kicker 102.5

MAY 13th Es

1800 Came home from work to find Es on 92.9 and 96.1. My guess is from the Missouri area. No time to DX. Probably missed a big one. (It was a decent opening, at least driving near Rochester for me, but it wasn't a blockbuster out this way-gc)

MORRIS SORENSEN - 29 JANET BLVD. - SCARBOROUGH, ONTARIO M1R I47 CANADA

Equipment: GE Superadio II with whip

MAY 1994 DX

23 Tr

0234 CIMX 88.7 ON Ontario, modern rock "89x", through WBFO next to local CIRV
0856 CBE 89.9 ON Windsor, CBC Stereo fractionally delayed from CBL-FM 94.1
0929 WCOU 88.3 NY Warsaw, religion next to local CKLN

May 23rd cont.

0933 WWSE 93.3 NY Jamestown, "SE-93" CFMU is more usual here
1958 WKSU 89.7 OH Kent, prog. anncts, ID next to local CIUT 89.5

23 Es

2000 WMPR 90.1 **MS** Jackson, ID, prog annct next to local CJBC-FM, a new state for me from this location

FRED LAUN (K3ZO) - 501 HUNTLAND ROAD - TEMPLE HILLS, MARYLAND 20748

DXing from Elkhart Lake, Wisconsin (57 mi. north of Milwaukee, on State Route 67)

MAY 1994 DX

14 Es

1550 KCYY 100.3 TX San Antonio, local ads
1604 KGKL 97.5 TX San Angelo, ID
1624 KZOR 94.1 NM Hobbs, ID
1632 KTQM 99.9 NM Clobis, ID
1644 KAMZ 93.1 TX El Paso, ID

Normally I report to Danny Buntin but this session occurred while I was on a brief holiday at our lake cottage in Wisconsin. I discovered the opening while trying to tune in Milwaukee's 103.7 to listen to music on my brother's stereo set. When I couldn't get it tuned in clearly I figured something must be going on. DX-ing a little more difficult with no directional antenna to point to target areas!

HARRY J. HAYES - 9 HENRY STREET - WILKES-BARRE, PENNSYLVANIA 18702

Equipment: GE Superradio w/110 khz filter, Radio Shack amp. at set, Jerrold 9 element FM yagi in attic.

MAY 1994

13 Es

1800 WGLT 89.1 IL Normal, ID, and the program "All Things Considered"

29 Es

1711 WCVU 94.5 FL Naples, with soft RR and "Shore 94.5" ID

That's it, I have not been actively looking for trops.

dBRUCE HALL - 5 STIRTON AVE. - BRANTFORD, ONTARIO CANADA N3T 1E2

Equipment: JVC JR-S201 receiver (IF mod with 3 110 khz filters), Magnum Dynalab Sleuth 205 amp, Probe 9 fed with RG6 at 50 feet AGL, Crown Rotor, Distances are in kilometres.

APRIL 30th E-skip

1153 WMJY 93.7 MS Biloxi, Magic 93.7, ads for Ocean Springs, and weather 1608

1227 KLEB 94.3 LA Galliano, "This is 94 Country" 1701

1350 WAVH 96.1 AL Mobile, o$, Oldies 96 The Wave, Great Oldies all The Time, DJ was Steve Delaney, QSL has been received 1545

1416 WWRO 100.7 FL Pensacola, op$ "Arro 100.7", "All Rock and Roll Oldies" 1541

1418 WJHM 101.9 FL Daytona Beach, "Just foryou, 102 Jams" 1548

1448 WBYZ 94.5 GA Baxley,local ad for Handy Andy Discount Supplies, 111 N. Tallahassee St. (Thanks for your help Greg) 1273

2309 WEJZ 96.1 FL Jacksonville, Lite 96.1 1426

2315 WAAC 92.9 GA Valdosta, "C93 weather for S. Georgia and Florida", local ment. 1391

2347 WNOE 101.1 LA New Orleans, calls time given, music by Boy Howdy 1705

MAY 1994 DX

17 Es

1825 CBAF14 95.9 NS Sydney, French CBC 1625

6th province heard

1838 CKPE 94.9 NS Sydney, k$, "Cape 94 cape country weather" 1625

2150 CBAF5 92.3 NS Halifax, French CBC 1348

2206 CBHA 90.5 NS Halifax, CBC, lcl wx 1348

18 Es

1416 WMFQ 92.9 FL Ocala, "Florida residents listen to WMFQ" 1558

1500 KEOM 88.5 TX Mesquite, "I'm Roger Emerick, this is 88.5 KEOM Mesquite" 1836

1602 KTHK 94.1 OK Okmulgee, "Rock and Roll Classics, 94.1 KTHK" 1585

May 18th e-skip

1500 KEOM 88.5 TX Mesquite, "I'm Roger Emerick, this is 88.5 KEOM Mesquite" 1836

1604 KOMA 92.5 OK Oklahoma City, "all oldies KOMA, we specialize in playin' great oldies" 1711

1607 KEBC 94.7 OK Oklahoma City, "Okla's most dangerous DJ-Shawn Casey on KEBC" 1711

1612 KYIS 98.9 OK Oklahoma City, "most variety is on 98.9 Kiss FM" 1711

1613 KXXY 96.1 OK Oklahoma City, 96.1 KXY

1615 KTST 101.9 OK Oklahoma City, "non-stop rockin country, 101.9 The Twister" 1711

1618 KSRW 96.1 TX Childress, local ad w/ Highway 83 Worth and Childress ment. 1980

21 Tr

0710 WWGZ 103.1 MI Lapper, Wings 103, r 246

22 TrS

0601 CITE 107.3 PQ Montreal, "Citay Cent Sept" French heard 517

23 Tr/Es

0652 WCRZ 107.9 MI Flint, "Cars 108" 276

0721 WBCT 93.7 MI Grand Rapids, "Neil and Reese, early morning on B93" 438

0728 WCEN 94.5 MI Mt.Pleasant, k$, 94 Country CEN, then into news 367

0749 WQHH 96.5 MI Dewitt, "more listeners into winners guaranteed, Power 96.5 FM" 350

0800 WKCQ 98.1 MI Saginaw, "It's 8 o'clock 98 FM Saginaw, Bay City, Flint" 300

0843 WKFR 103.3 MI Battle Creek, calls 410

0852 KWKH 94.5 LA Shreveport, 94 country wx, 82 with Clay Walker on KWKH-FM 1671

0959 WGTE 91.3 OH Toledo, "From FM91 Public Radio, WGTE FM Toledo, WGLE in Lima" 313

NEW JERSEY GTG: Joe Fela's next get together at his place in South Plainfield, New Jersey will be held Saturday, July 9th, 1994, from 1 p.m. to ??? If you are interested in attending, let him know either by mail, or by phone, (908) 755-3852. His address, along with another announcment about this GTG can be found in his NFM DX report a few pages down.

MIKE HAWK - 10212 P ST. - OMAHA, NEBRASKA 68127-2130

Equipment: Kenwood KT-815 tuner IF mod, FM-10 up 30' Central Time

4/18 Tr

0730 KICD 88.1 IA Ft Dodge, The College Radio Station; IA #100 131

5/13 Es

1356 KOOL 94.5 AZ Phoenix, pest 1031
1400 KNAI 88.3 AZ Phoenix, Radio Campesino
1408 KJOC 93.1 AZ Yuma, K-Jock 1181

5/14 Es

1530 WISK 98.7 GA Americus 902
1531 WBGA 102.5 GA Waycross 1030
1532 WPEZ 107.9 GA Macon 897
1534 WOBB 100.3 GA Tifton, The New B-100 971
1535 WKZR 102.3 GA Milledgeville 903
1537 WPGAt 100.9 GA Perry, ad for Ft. Valley State College 911
1539 WAYS 99.1 GA Macon, Oldies 99.1 897
1540 WKKZ 92.7 GA Dublin, Power 93 942
1544 WLYU 100.9 GA Lyons 983
1553 WVEE 103.3 GA Atlanta, ad for Fox 36, WATL 822
1555 WSKZ 106.5 TN Chatanooga, KZ-106 722
1556 WQBZ 106.3 GA Ft. Valley, Q-106 900
1559 WYHY 107.5 TN Lebanon, Y-107 630
1600 WSIU 91.9 IL Carbondale, ID w/WUSI **437**
1600 WMBW 88.9 TN Chatanooga 722
1602 WNGC 95.5 GA Athens 856
1603 WNNX 99.7 GA Atlanta 822
1604 WJJM 94.3 TN Lewisburg 640
1607 WGSQ 94.7 TN Cookeville, The Giant 667
1610 WCONt 99.3 GA Cornelia, lcl ads 825
1614 WXJB 96.5 TN Harogate, "NE TN" & area towns mentioned 736
1631 KKIK 93.7 TX Lubbock 616
1634 KVRP 95.5 TX Haskell 592
1636 KIXV 95.3 TX Brady 720
1639 KEYJ 107.9 TX Abilene, Rock 108 639
1641 KGKL 97.5 TX San Angelo 716
1652 KLLL 96.3 TX Lubbock 616
1657 KBNA 97.5 TX El Paso, SS 874
1700 KTEP 88.5 TX El Paso 874
1810 unID French on 88.3 and 91.9

5/17 Tr

0737 KJIL 99.1 KS Copeland, ID and wx 340

5/18 Es

2035 KRTS 92.1 TX Seabrook, c 807
2111 KMBH 88.9 TX Harlingen 1043

5/22 Es

2100 2 unIDs (FL, I believe)

5/30 Es

1900 WFFF 96.7 MS Colombia 768
Many unIDs matching with New Orleans frequencies

5/30 Tr

0001 K269EF 101.7 IA Sioux City, KGBIt 90
0020 KIKN 100.5 SD Salem 187
0713 KBJJ 107.5 MN Marshall 224

DX was decent in May. The 5/14 Es was great, and will probably turn out to be the best opening of the year. The amount of short skip was unbelievable. The WSIU catch, at only 437 miles, certainly was a surprise. I'm also told that the opening began about an hour before I started DX'ing, with Florida being heard. Tropo was decent, but nothing beyond 350 miles. Now that school and graduation are past me, I'll hopefully be able to get in on a few more openings. Totals now stand at 1151 after 3½ years. 73

MIKE REID - 1408-65 SPRING GARDEN AVE. - NORTH YORK, ONTARIO M2N 6H9

Equipment: Akai AT-V04 + dipole at about 105' AG

MAY 23, 1994 Tropo

0620 WGLE 90.7 OH Lima, NPR morn. ed.
0620 WCEN 94.5 MI Mt.Pleasant, k
0640 WZLE 104.9 OH Lorain, g, promo
0642 WVGR 104.1 MI Grand Rapids, NPR morn.
0643 CKDK 103.9 ON Woodstock, r, "K104"
0647 CKOT 101.3 ON Tilsonburg, sports

May 23rd tr cont.

0647 CBBL 100.5 ON London, c
0705 WKAR 90.5 MI E.Lansing, NPR news
0705 CIQM 97.5 ON London, ads
0735 CIMX 88.7 ON Winsdor, r, 89X
0800 WIOT 104.7 OH Toledo, r
0825 CHYR 96.7 ON Leamington, ad

SAUL CHERNOS - 57 BERKELEY ST. - TORONTO, ONTARIO M5A2W5 (416) 364-0725

April 30 Es (Toronto-Mississauga suburb)

1346 WBHY 88.5 AL Mobile "Power 88" g mx
1355 WTKL 95.7 LA New Orleans
1355 WKNN 99.1 MS Pascagoula "K-99-FM"
1358 WXBM 102.7 FL Pensacola
1401 WMBV 91.9 AL Dixons Mills
1402 WLJS 91.9 AL Jacksonville
1409 WZBA 104.9 MS Moss Point k WZBA Bay Country 104.9 FM
1413 WTSU 89.9 AL Troy NPR opera
1414 WPGG 93.3 AL Evergreen
1425 WTJT 90.1 FL Crestview g

April 30 Es (More! Southeast Toronto)

2317 WKCN 99.3 GA Lumpkin "Kissin' 93" k $
2337 WKNN 99.1 MS Pascagoula "K-99-FM" k
2340 WLJS 91.9 AL Jacksonville "92-J"

April 30th e-skip!

2342 WBHY 88.5 AL Mobile
2355 WWNO 89.9 LA New Orleans

May 18 Es (Toronto)

1401 WMFE 90.7 FL Orlando
1413 WMMO 98.9 FL Orlando
1417 WJBX 99.3 FL Ft Myers Beach 99X
1422 WNLE 91.7 FL Fernandina Beach
1431 WMNF 88.5 FL Tampa
1432 WAYG 89.1 FL Sarasota WayFM g
1443 WQIK 99.1 FL Jacksonville
1448 WQPW 95.7 GA Valdosta The best mix FM96

May 21 Tr (Toronto) Most CN Tower stations off

0039 WKWK 97.3 WV Wheeling K97FM
0044 WHBC 94.1 OH Canton
0047 WXKC 99.9 PA Erie Classy 100

more of saul's dx on the next page!....

Saul Chernos' report continued.

May 21st Tropo (CN Tower off)
0104 WDET 101.9 MI Detroit
0117 WYXL 97.3 NY Ithaca Light 97 FM
0129 WOWQ 102.1 PA Du Bois
0131 WMMS 100.7 OH Cleveland
0131 WDOK 102.1 OH Cleveland
0146 WJIV 101.9 NY Cherry Valley
0150 WYYS 99.9 NY Cortland
0158 WQKX 94.1 PA Sunbury 94KX
0214 WBRR 100.1 PA Bradford Cool 100
0220 WQKB 100.7 PA New Kensington K-Bear k
May 23 Tr (Toronto)
0620 WUOM 91.7 MI Ann Arbor (heard downtown)
0634 WFMK 99.1 MI East Lansing
0645 WCEN 94.5 MI Mt Pleasant CEN k
1854 CIQM 97.5 ON London Q97FM
1856 WYCD 99.5 MI Detroit
1901 WLTI 93.1 MI Detroit
1915 WFRO 99.1 OH Fremont
0717 WRIF 101.1 MI Detroit Riff
0718 WVGR 104.1 MI Grand Rapids //91.7
0720 WKKY 104.9 OH Geneva k
0730 WLAV 96.9 MI Grand Rapids
0740 CHYR 96.7 ON Leamington k
0736 WFGO 94.7 PA Erie w/WCSX Detroit
0750 WGLE 90.7 OH Lima
0800 WLQR 101.5 OH Toledo

May 23 Tr (Rattlesnake Point cliffs near Halton)
0850 WIOT 104.7 OH Toledo
0910 WKBN 98.9 OH Youngstown
May 23 Es (Toronto)
2102 unID 93.5 k
May 30 Tr (Toronto) Most CN Tower stations off
0211 WLEW 102.1 MI Bad Axe
June 1 Tr (Toronto)
0038 CKWR 98.7 ON Waterloo
0042 WKKY 104.9 OH Geneva k
0129 WCRF 103.3 OH Cleveland g
0134 WLTF 106.5 OH Cleveland Lite Rock 106-1/2
0135 WQAL 104.1 OH Cleveland
0140 WXTA 97.9 PA Edinboro k
0214 WCQA 96.5 NY Fredonia k Country 96.5
June 2 Es (Burnt River)
1533 WDXX 100.1 AL Selma Dixie 100 k
1534 WEZZ 97.7 AL Clanton k
1535 WABB 97.5 AL Mobile
1536 WQWW 107.3 FL Pensacola The new Wow 107.3

COMMENTS:NOTES: An early, wacky start to the Es season with a double-header to virtually the same Gulf Coast area! Thanks to Bruce hall for thefirst tip (though I caught it in the car before getting themessage) and to Mike Laroque of Barrie for the unexpected late-evening tip .When the CN Tower stations went down, the following locals weregone: 90.3, 91.1, 94.1, 97.3, 99.9, 100.7, 102.1 and 107.1. Each time, I visited my two favorite Toronto DX sites - the ScarboroughBluffs, overlooking Lake Ontario to the south, and also a high elevation area north of Eglinton Ave. at Bathurst St. Tropo levelswere slightly elevated May 21 but absolutely dismal May 30, when Icould barely get Detroit and Cleveland regulars. Of course, I'm told Tropo picked up substantially five hours later when thestations were back on. With two cracks at an open band in littlemore than a week, I hope there's more to come. It has been anactive May and early June for Es and Tr. Tropo levels were reallystrong May 23, knocking out Buffalo semi-locals like I've neverseen here. Enjoyed Bruce Hall at Bruce's mini TV-FM DX get-together in Brantford. Had a WAAL of a time! Thanks to Mike Reid, BruceHall, Greg Coniglio and Mike Laroque of Barrie for tips.73s,Saul Chernos, e-mail to: chernos@web.apc.org 24 hr phone: (416) 364-0725

FRED NORDQUIST - 7945 BOXFORD ROAD - CLAY, NEW YORK 13041-8606

(ELT)Equipment: Receiver-Carver TX-11a w/Filter Mods, Antenna-Two CM Stereo Probe 9s (SP9s), Bandpass filter.

DECEMBER 1993
12 MS
2101 WNMU-90.1 MI Marquette ID 600
2101 WUCX-90.1 MI Bay City ID 391
13 TR
1808 CICZ-104.1 ON Midland kicks-104FM 217
MARCH 1994
12 GW
1545 *translator-97.7 Syracuse area-was relaying WNNR-103.5/now WTKW-99.5)
APRIL 1994
30 ES 2340-0009 MS/LA-Nothing new logged (missed initial opening!)

MAY 1994
13 Es
Noted some Es at Virginia Beach VA while on vacation.
17 ES 1800-1837 NF
1817 CKIX-99.1 NF St Johns Kicks country 1117
23 ES 2014-2129 TX/OK
2031 KETR-88.7 TX Commerce ID
2040 Many Dallas/Ft.Worth stations L&C
2054 KTCU-88.7 TX Ft.Worth local FB 1359
2109 KITX-95.5 OK Hugo country kicks 96 1222
Totals now 1648. 73-Fred

JOHN EBELING - 9209 VINCENT AVE. SO. - BLOOMINGTON, MINNESOTA 55431

From PROSIT, MINNESOTA (Times are CST)

MARCH 1994 DX

19 Tr

2330 K297AD 107.3 MN Grand Rapids 45

26 Tr

2132 KLXK 101.7 MN Duluth, new, oldies 29

27 Tr

1700 KUSZ 107.7 MN Duluth,ex 107.1, k 29

APRIL 1994 DX

24 Tr

0900 KYBA 105.3 MN Stewartville

MAY 1994 DX

13 Es

1149 KNFM 92.3 TX Midland 1153
1153 KKIK 93.7 TX Lubbock, Magic 93 1047
1155 KBUY 94.1 TX Amarillo 945
1156 KCKR 95.5 TX Waco, Kicker 95.5 1070
1157 KVET 98.1 TX Austin 1189
1202 KMFA 89.5 TX Austin 1189
1209 KSTA 107.1 TX Coleman 1109
1225 KIXY 94.7 TX San Angelo, kixie 1152
1234 KGNZ 88.1 TX Abilene 1074
1405 WKOO 98.7 NC Jacksonville, cool 1160
1407 WKSI 98.7 NC Greensboro, kiss FM 1006
The above two alternating
1418 WARQ 93.5 SC Columbia, 'the rock' 1084
1420 WNEU 94.5 NC Eden, 'cat country' 984
1427 WZFX 99.1 NC Whiteville, rap 1139
1430 WWQQ 101.3 NC Wilmington 1172
1434 WTQR 104.1 NC Winston-Salem 988
1436 WGNI 102.7 NC Wilmington, 103GNI 1172
1439 WWWB 100.3 NC High Point, B100 1003
1444 WDLX 93.3 NC Washington 1131
1458 WPKR 99.5 WI Omro (tropo)
1700 WLJK 89.1 SC Aiken 1092
1700 WRCM 91.9 NC Wingate
1703 WKHT 93.7 SC Bishopville 1093
1714 WHLZ 92.5 SC Manning, Wheels 92.5
see NOTE 1 560??

14 Es

1420 WHBX 96.1 FL Tallahassee 1231
1424 WAVH 96.1 AL Mobile, the wave 1152
1426 KONO 101.1 TX Fredericksburg 1203
1433 KSIG 102.1 LA Basile, MYOL oldies
1435 WOMG 103.1 SC Columbia, oldies 103 1084
1438 KBIU 103.7 LA L.Charles, Bayou 104
1443 KIXS 107.9 TX Victoria, kix 108 1172
(John, please note the city of license-gc)
1447 KSMG 105.3 TX Seguin, magic 105.3 1239
1450 KAQU 101.9 TX Huntington 1091
1453 KNOE 101.9 LA Monroe, the mix 999
1455 KPEZ 102.3 TX Austin 1189
1455 KTFM 102.7 TX San Antonio 1253
1456 KRBE 104.1 TX Houston 1200
1500 KISX 107.3 TX Whitehouse 1031
1502 KLAA 103.5 LA Tioga, 'la 103' 1077
1513 KQIZ 93.1 TX Amarillo 945
1517 KUEZ 99.3 TX Luftkin 1088
1523 KQQK 106.5 TX Galveston, SS & EE 1229
1530 WRR 101.1 TX Dallas 1007
1531 KYNG 105.3 TX Dallas 1007
1536 KVIL 103.7 TX Highland
1541 KASE 100.7 TX Austin 1189
1550 KIXY 94.7 TX San Angelo 1152
1552 KBAT 93.3 TX Midland, pure r 93 1153
1553 KAFX 95.5 TX Diboll, k-fox 95 1099
1555 KKTX 96.1 TX Kilgore, classic rock 1017
1559 KAMY 90.1 TX Lubbock 1047
1600 KVNE 89.5 TX Tyler 1022
1643 KAMZ 93.1 TX El Paso 1022

Equipment used at Prosit: Pioneer TX-9500 tuner (modified IF's), Channel Master Stereo Probe 9 antenna about 19 feet AGL.

FROM BLOOMINGTON, MINNESOTA (CST)

MARCH 24, 1994 Tropo

2000 KKQQ 102.3 SD Volga, ex 102.5
"Super Q" 182

MAY 1994 DX

18 Es

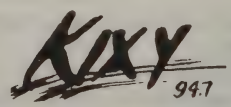
1815 KUHF 88.7 TX Houston +67SCA talk
1827 KKBQ 92.9 TX Pasadena, 93Q cntry 1051
1832 KPLV 93.3 TX Port Lavaca 1135

23 Es

1752 KPLV 93.3 TX Port Lavaca 1135
1754 KVIC 95.1 TX Victoria 1126
1757 KMDL 97.3 LA Kaplan 1026
1800 KDBH 97.7 LA Natchitoches,
still here on 97.7 903
1801 KULM 98.3 TX Columbus 1061
1828 KICI 107.9 TX Corsicana 896
1831 KBIU 103.7 LA L.Charles,bayou 104 1010
1832 KGRT 103.9 NM Las Cruces,k-great 1116
1842 KYNG 105.3 TX Dallas, young k 853
1843 KCRL 106.7 TX Rayne 1010
1845 KGSR 107.1 TX Bastrop 1040
1900 KOAI 107.5 TX Ft.Worth, 'the
oasis' +talk SCA 862
1902 KOOC 106.3 TX Belton, mix 106 1035
1903 WRR 101.1 TX Dallas 853
1910 KASE 100.7 TX Austin, case 101 1035
1915 KEPG 100.9 TX Victoria 1126
1918 KDIL 106.7 TX Terrell Hills 1098
1926 WTKL 95.7 LA New Orleans 1042
1930 KSNN 94.9 TX Arlington, sunny 95 861
2000 KRVS 88.7 LA Lafayette 1011
2010 XHEC 91.9 NL Sabinas 1251

Equipment used in Bloomington: Pioneer TX-9500 tuner & JC Penny MCS 3246 receiver. Antenna is a Channel Master 10 element yagi dating from 1961 about 25 feet agl. Also use a Vertical mounted dipole. The usual mess of tape recorders and such.

NOTE 1: Must be an error in Fred Nordquists' mileage list. That is it from here for now. Will continue later as (and if) the Es develops. *John*



JOSEPH FELA - 150 ROBERT PLACE - SO. PLAINFIELD, N.J. - 07080

Equipment - McIntosh MR-78 tuner/stacked Stereo Probe 9s + a single Stereo Probe 9, on rotors, at 40 ft., Bolin phase box.

Time: ELT

APRIL 1994

30 Es

1151 KWCL 96.7 LA Oak Grove, ID 1079
1203 KDBH 97.7 LA Natchitoches, ID, k 1205
1206 KVKI 96.5 LA Shreveport, ID, k 1208
1227 KZHE 100.5 AR Stamps, So. AR wx, call Previously heard as KMSL-100.1 1187
1238 KUEZ 99.3 TX Lufkin, area ads 1302
1248 KOOI 106.5 TX Jacksonville, ID, b 1305
1251 KTUX 98.9 TX Carthage, "TUX 99" Fox 33 ad, r, 1251
1325 KBOK 93.3 AR Malvern, k, ID 1097
1331 KBEL 96.7 OK Idabel, call, k 1214
1334 KUAF 91.3 AR Fayetteville, call 1113
1336 WKBL 93.5 TN Covington, ads, ID, Exchange Corner 897
1344 KHLT 94.1 AR Little Rock, "K-Lite 94" 1056
1351 KOYN 93.9 TX Paris, call, fundraiser for tornado victims, WNYC phased 1248
1359 KALR 91.5 AR Hot Springs, ID with 93.5 Little Rock, g, WNYE phased 1097
1400 KABF 88.3 AR Little Rock, ID, j WBGO phased 1065
1401 KMTB 95.3 AR Murfeesboro, legal ID 1150
1404 [KURB]98.5 AR Little Rock, legal ID with AM, r, ex:KLAZ/KZOU 1066
1406 KMIS 106.5 MO New Madrid, call, k 874
1416 KVOM 101.7 AR Morrilton, wx, ID, ads 1066
1421 WASL 100.1 TN Dyersburg, Dyersburg ads and wx, "SL-100" jingle 869
1434 KCJC 100.9 AR Russellville, "KC-101" 1085

MAY 1994

13 Es

1750 KILS 92.7 KS Minneapolis, call, k 1236
1752 KHCD 89.5 KS Salina, "Radio Kansas" 1222
1919 KUDL 98.1 KS Kansas City,ads,call 1090
1923 [KMAJ]107.7 KS Topeka, wx, jingle ex: KSWT 1146
1938 KCLY 100.9 KS Clay Center, ID, Royals pre-game show 1205
1949 KQMA 92.5 KS Phillipsburg, wx, call 1315

17 Es

1815 CBTR 92.9 NF Roddickton, with CBC's "As It Happens" 1131
1825 ???? 92.9 ?? WMZQ 98.7 Washington IDs and programming noted several times. See note below.

23 Es

2009 KRIG 94.3 OK Nowata, call + "Kay-Rig" Bartlesville PSA, WJLK phased 1176
2025 KZOC 92.9 KS Osage City,"KZ-93",k 1147
2038 KVOO 98.5 OK Tulsa, call, wx, ad 1205
2042 KCLI 95.3 OK Clinton, call, Best Hits of 70s/80s/90s 1380

2Es?

2047 KSFX 100.5 NM Roswell, call given twice, ads, "Rock of New Mexico", r, First N.M. and furthest Es 1738

Es

2054 [KWEY]97.3 OK Weatherford, ID, wx, k, ex:KBXR 1367
2059 KECO 96.5 OK Elk City, k, full ID with Clinton, Weatherford, and Sayre 1411

29 Es

1601 WGUF 92.7 FL Marco Is., "Gulf 92.7" + legal ID, sounded New Age 1088
1611 WKSJ 94.9 AL Mobile, "95KSJ", k 1025
1621 [WZZR]92.7 FL Stuart, "92.7 ZZR", ads, promo, r 979
1719 WOCL 105.9 FL Deland, "Kool 105.9", ads, Central FL wx, o 895

NOTE; About the WMZQ-98.7 reception on 92.9, does anyone know if CBTR gets its feed off the air from CBYM-98.7? If so, I suspect WMZQ was getting relayed by CBTR at times.

For anyone interested, the next GTG here will be on Saturday, July 9th from 1300 to ????. Either write or call me at (908) 755-3852 if interested.

73, Joe

WELCOME NEW REPORTER!!

JOHN C. JOHNSON - 979 NEPTUNE BLVD. - BILLINGS, MONTANA 59105-2129

DXing on I-90 btw. Billings,MT & Sheridan,WY

MAY 1994 DX

7 Tr

1300 KLZY 92.5 WY Powell, Z92, adcon music, strong signal over the mtns
1330 KPGM 106.9 WY Casper, good signal near MT/WY border, oldies "Jukebox 107"

7 Es

1302 KLKX 93.5 CA Rosamond, strong for 2 mins, remote from hi-fi store, "KLKX The X"

May 8 Tr

1315 K285CE 104.9 WY Sheridan, Kicks 93 (// KLGT 92.9 Sheridan, WY), country
1530 KCSP 90.3 WY Casper, contemporary Christian music (see translator also logged)
1530 KSLT 107.3 SD Sheridan, calls heard often, "Word In Music"
1545 K292DZ 106.3 WY Sheridan, "Word In Music", calls, // KSLT 107.3 Spearfish,SD

WELCOME NEW REPORTER!!

AL GERMOND - 503 OLD 63 NORTH - COLUMBIA, MISSOURI 65201

REPORT FROM OLD ENGLEWOOD, NEW JERSEY, dx haunt revisitied

Serious DXing began here in 1959, but with infrequent visits and other obligations, the old roof-top 10-element Finco went unused and into disrepair. A recent extended trip allowed us to "restore" the antenna and connect it to a ca.1959 Scott 310C and do the first serious listening since 1980.

Work on the Empire State master antenna system April 7th put some users off the air and others fortunate to have auxiliary setups into less power/coverage situations. We were tipped off while listening to WQXR with the announcement they were leaving the air. Back in our salad days in the early 60's, they always closed down the Chanin Bldg. site at 1am and the NYC area was plagued with few 24-hour pests. But FM no longer means "Forget Money" so these closures were welcome. Logged the following:

92.1 WKIP Arlington, NY (Poughkeepsie) Note: when we first heard "WKIP-FM" in 1957, it was the FM adjunct to a Class IV AM outlet with studious and transmitter in the Nelson House hotel and the FM atop Mt. Beacon (S of Poughkeepsie); that facility today is of course WSPK, associated with WBNR, Beacon (WXRK off)
100.3 WDST Woodstock, NY, (WHTZ off)
96.3 CFMK Kingston, Ont, Canada (WQXR off) This was aided by reflection off a passing jet evidenced by Doppler flutter.

We struggled a few more days with this set-up, plagued by stronger NYC signals (ESB is 10 miles from the Englewood site) and logged the following (nothing spectacular here):

92.1 WVLT Vineland, NJ
92.9 WYHH Smyrna, DE
107.9 WPMR Tobyhanna, PA
88.9 WRPJ Port Jervis, NY
89.1 WWFM Trenton, NJ
89.3 WLJP Monroe, NY
91.7 WOSR Middletown, NY

Then, we broke down and bought an Onkyo T-9090II tuner and had better luck, abandoning the 1961 Finco FM-5 and using a home-brew tripod-mounted dipole which through careful manipulation works wonders. Between April 10 & 16, we logged the following:

88.7 WPSC Wayne, NJ
90.3 WHCR NYC (Harlem) (used the yagi for this one)
97.3 WZAD Wurtsboro, NY
105.7 WMRV Endicott, NY
91.3 WVKR Poughkeepsie, NY
89.7 WFGB Kingston, NY
90.5 WJFF Jeffersonville, NY
106.1 WPDA Jeffersonville, NY
90.1 WXHD Mount Hope, NY
88.5 WEDW Stamford, CT
88.9 WFRS Smithtown, NY
105.7 translator of WSHU Fairfield, CT (91.1)

THE EDGE
94.9 FM

Note on the ESB master antenna. Last August when we were at the ERI test range near Newburgh, Ind. workers there were just finished with range testing on the new ESB master antenna (we were there for range testing on an antenna on 106.1, for a station we were consulting for). This antenna was to replace the 1965-vintage Alford array at the 102 floor level which had ANSI radiation problems (levels too high) due to proximity to the upper public (enclosed) observation level. It is understood there has been considerable testing/proofing of the new antenna and the 4/7 off air period was connected with this proof of performance. The following stations left the air starting about 1am 4/7, obviously without backup/auxiliary facilities elsewhere: 92.3 WXRK, 96.3 WQXR, 97.9 WSKQ (Hispanic), 98.7 WRKS, 99.5 WBAI, 100.3 WHTZ, and 105.1 WMXV. WCBS-FM 101.1 went to a different/auxiliary antenna noted with lower power and multipath interference (the Englewood site has been plagued in the past with multipath and reduced signals; on a night of strong tropo, it was still possible to null WCBS-FM allowing WBEB to crawl under it -- the short-spacing (co-channel) between WCBS-FM and the WBEB site in Roxborough antenna farm is notoriously egregious: 150 miles is required! In the 60s we could null NYC locals during skip openings, for example hearing Ft. Worth under locals at 96.3 and 97.1!) WNEW-FM went to an auxiliar site apparently on a tower in the Jersey Meadows sw of us (where many NYC AMers originate) very strong and overmodulated/distorted. We understand WRKS 98.7 has a single-bay ERI "Rototiller" FMH series antenna poking out of the ESB mooring mast -- it can be seen from street level -- however, my records show they went off the air. The new master antenna is apparently in use at a higher HAAT than the old Alford array; signal strength at Englewood is up but FM in the metro area is still plagued by picket-fencing even close in and FM in places like N. Bergen is all but unlistenable even with the ESB 3 miles away. The metro area has grown beyond -- way beyond! -- the 32 mile / 60 dBu/1.0 mVM protected contour and like Chicago, also in Zone I (Class B territory) FM in the big eastern markets is at a disadvantage compared with Zone II (Kansas City, Denver, Atlanta, et al) where the ceiling is 100 kW @ up to 1968 feet (600 m). Maybe digital is the answer.

BILL NOLLMAN - 35 NYE ROAD - GLASTONBURY, CONNECTICUT 06833

APRIL 30 E-skip

1325 KKTX 96.1 TX Kilgore, cls. rock 96.1 1370
1330 KHBM 93.5 AR Monticello, swap shop --PLEASE!!
1336 KWKH 94.5 LA Shreveport
1340 KOLL 94.9 AR Maumelle, Cool 95
1351 KKYR 102.5 TX Texarkana
1352 KMJJ 99.7 LA Shreveport

April 30th e-skip

1355 WMC 99.7 TN Memphis, FM 100
1400 KABF 88.3 AR Little Rock
1401 KIPR 92.3 AR Pine Bluff,CHR! Pwr 92 Jams
1411 KALK 97.7 TX Winfield, K-Lake
1417 KVRE 92.9 AR Hot Springs Village
1423 KWEH 97.1 AR Camden
Cool 95 and WMC again at 2:32PM

That's all folks...gee that was fun!!! I was playing with my car stereo trying to defeat the muting circuit so I was listening to 99.7 when I heard a great MS burst that lasted appx 30 seconds, but wait then another station faded in, and before I knew it this "MS" burst lasted about 4 minutes, ut ohhh...wonder how long it was going before I notied it at 99.7!

KURT RICHARDSON - 1165 LEMOYNE AVE - SYRACUSE, NEW YORK 13208-1303

May 13, 1994 E-Skip

1742 KTHK 94.1 OK Okmulgee, clas hits 1177
1748 KMMY 97.1 OK Muskogee, Y97
1756 KISR 93.7 AR Ft.Smith, Kisser 94
1758 KSPQ 93.9 MO W.Plains, Key 94
1805 KSPI 93.7 OK Stillwater
1832 KGAR 100.3 MO Willow Springs
1900 KWEN 95.5 OK Tulsa, K95 FM
1905 KIXQ 93.9 MO Webb City, Kix 94
1915 KBEZ 92.9 OK Tulsa
1916 KMOD 97.5 OK Tulsa, calls

May 13th cont.

1919 KEBC 94.7 OK Oklahoma City
1923 KRAV 96.5 OK Tulsa, Mix 96.5
1929 KMGL 104.1 OK Oklahoma City, Magic 104
1931 KTST 101.9 OK Oklahoma City
1938 KOKF 90.9 OK Edmonds, your 91 FM
1942 KNID 96.9 OK Enid
1950 KIXR 100.1 OK Ponca City, Kix 100
2000 KLVV 88.7 OK Ponca City,"Today's Christian Music"

GEORGE GREENE - 1527 SUNSET AVE. - AKRON, OHIO 44301

DXing in SW Pennsylvania, along PA Route 65 IN the Conway-Ambridge area.
May 13, 1994 E-skip

1930 KGLSt 93.1 KS Pratt, country
1935 KILS 92.7 KS Minneapolis, best signal of the 3 catches, country music
1951 KQMA 92.5 KS Phillipsburg, wx, then a fade and country music when they returned. According to the FM Atlas, they are AC. Have they gone country, or did I hear someone else also?

After these, I got too close to Pittsburgh and the WLTF 92.9 signal for any more 93.1 and 92.7 stuff and by the time I was east of Pittsburgh again, the opening was over. No signals at all noted above 93.1, tho attempts were made several times. I see from Issue 4 that people also had skip Saturday. That day I was driving in the Harrisburg/Lancaster/Elkton/Wilmington DE area from 10AM to 2PM & did a lot of dial checking, with no skip noted at all. After missing out on April 30th's skip but hearing some this past weekend--this obviously looks like May will be a very good month...so will keep checking frequently, hi. *George*

PETER Q. GEORGE (N1GGP) - 40 ADAMS ST. - STOUGHTON, MASSACHUSETS 02072

Howdy fellow DXers. There is good news tonight. A very powerful E-skip dancedup and down the East Coast. Here in the Boston area South Florida was prevalent. I got another "double play", meaning I received this stationvia both Tropo and E-skip. It was WRFX (99.7) "The Fox" from Kannapolis,(Charlotte), North Carolina. First I got it in 1992 on a strong Tropoduct and today via e-skip. In addition, do you remember WHTK (now WLOW) ?It once was a "Big Boss" Top-40/CHR with a lot of personality. Today,it sounds like a "Ma and Pa" operation with old Beautiful Music with oldstandards like Jerry Vale's music (someone from the stone age!). The "announcers" are a throw back to radio from the 1950s complete with un-abashed local accents (you all' !!). This station with it's killer signalat 99.7 from Port Royal, SC. was my first triple play....Tropo, E-skip andMeteor Scatter. Sure enough, it was here again today. Boy, what a changeof ownership and two years can do to a station, case in point. **(Pete's dx is on the next page!)**

PETER GEORGE'S report continues.

April 30, 1994 E-skip

1130 WPOW 96.5$ FL Miami "Power 96.5", CHR
1135 WZTA 94.9$ FL Miami, "Zeta-4",Clas rck
1140 WRMB*89.3$ FL Boynton Beach Religious/Moody
1150 WRFX 99.7$ NC Kannapolis "The Fox 99.7", prev. Tropo
1153 WOOF 99.7$ AL DothanWOOF-FM",
1156 WCHZ 95.1$ GA Harlem "Channel Z!!",
1157 WHTQ 96.5$ FL Orlando"Q-96", Classic Rock

April 30 es cont.

1159 WSFP* 90.1$ FL Fort Myers, //WUSF, "Concert 90", NPR
1207 WLOW 99.7$ SC Port Royal 100,000 watts of YAWN.....
1226 WXUS 100.5$ AL Fort Rucker "100.5 and a half FM",k
1252 WXFX 95.1 AL Prattville"95.1, The Fox",
1254 WRFG* 89.3 GA Atlanta jazz, talk
1257 WRAS* 88.5 GA Atlanta, Legal ID, rp

Well, that's it for now. Be assured you will be hearing more from theBay State more often. In the meantime, best of DX and go get em'! 73'sfor now.Peter Q. George (N1GGP)WOWO LIVES!!!!!! And don't you forget it !!!PGEORGE@lucy.wellesley.edu(617) 341-6073

GREG CONIGLIO - 5100 GLENWOOD DRIVE - WILLIAMSVILLE, NEW YORK 14221

Equipment: Pioneer TX-9100 tuner modified with 150khz and 180 khz filters, CM Stereo Probe 9 FM antenna ≈ 20' AGL, CAC11 & RG6 coax. Phasing: Jerrold 10 element TV antenna at ≈ 25' AGL, rotatable, into "two capacitors in a phase box", and switchable rabbit ears both into a 0-10-20 db Radio Shack amp.

MAY 1994 DX

13 Es: Mobile DX

Rte NY104 in Wayne Co. NY (Sodus) to Rochester

1754 KHLT 94.1 AR Little Rock, local traffic
1759 KISRt 93.7 AR Fort Smith, rock/top 40
1807 KTTS 94.7 MO Springfield, local news
1928 KTHK 94.1 OK Okmulgee, op$
(This one was heard in downtown Rochester)

The following three were heard on I-490 & I-90 between Rochester and Batavia:

1943 KEBC 94.7 OK Oklahoma City, strong, k$
1941 KMOD 97.5 OK Tulsa, calls
1947 KTST 101.9 OK Oklahoma City,k$, The Twister

14 Es

1639 KWTX 97.5 TX Waco, top 40 1299
1644 KHFI 96.7 TX Georgetown, top 40, calls 1363
1652 KHHT 93.3 TX Killeen, Hot 93.3, country 1356
1655 KNTU 88.1 TX Denton, jazz, calls 1201
1702 KCLV 99.1 NM Clovis, calls, rare! 1441

2-Hop!!! (?)

1705 KRWG 90.7 NM Las Cruces, NPR, legal ID!! ***1703***

back to regular Es

1930 KQSK 97.5 NE Chadron, "Double Q Country", I didn't know this was new, I thought I had them! 1232
1937 KSDZ 95.5 NE Gordon, "Country 96" 1189
1941 KILI 90.1 SD Porcupine, Lakota Nation updates and news items 1188

14 TrS (WDCX 99.5 off the air)

1935: Heard WJBR Wilmington, DE, WGAR Cleveland, OH, WYCD Detroit, MI, WTKW Bridgeport, NY, but no needed WOKN Southport/Elmira, and no skip noted on this freq, waah! Only off for about five minutes. WJBRwas really blasting in at times!

May 17 E-skip

1820 CBAF14 95.9 NS Sydney, CBC FF mono 935
1822 CBI 105.1 NS Sydney, CBC $$ 935
1825 CKPE 94.9 NS Sydney, country/folk mx $ 935
1835 CKOZ 94.7 NF St.Johns, AOR, Oz-FM ($) 1293
1838 CFOZ 100.3 NF Argentia, AOR // 94.7 1234
1841 CIOZ 96.3 NF Marystown, AOR // 94.7, 100.3 1178
1841 CBNM 90.3 NF Marystown, CBC EE mono o/ CJBC-FM Toronto easily 1178
1644 VOCM 97.5 NF St.Johns, weather, V0-FM 1293
1645 CKIX 99.1 NF St.Johns, country$ 1293
1646 CBN 106.9 NF St.Johns, classical$ 1293
1647 CBAF17105.9 NF St.Johns, French 1293
2152 CBAF 92.3 NS Halifax, CBC FF 756
2153 CBHY 92.1 NS Yarmouth, CBC $$ 633
2200 CBHA 90.5 NS Halifax, CBC EE 756

18 Es, a great one!

1150 WEDR 99.1 FL Miami, 99 Jams, s$, legal ID 1178
1200 WCMQ 92.3 FL Hialeah, legal ID, SS$ "Mega noventa y dos" 1187
1205 WCTH 100.3 FL Plantation Key, Catch FM 100.3 1249
1241 WOZN 98.7 FL Key West, clas. rock "The O-Zone" 1285
1247 WSOR 90.9 FL Naples, g$ 1177
1249 WKRY 93.5 FL Key West, Key 93.5, soft a/c 1283
1258 WAYG 89.1 FL Sarasota, g$ o/WBSU 1102
1301 WGUF 92.7 FL b$, legal ID 1178
1320 WTRS 102.3 FL Dunnellon, k$, jingle 986
1325 WQIK 99.1 FL Jacksonville, k$, calls 892
1326 WXXL 106.7 FL Tavarres, XL concert calendar and ads, note new city of license 1009
1330 WRBQ 104.7 FL St.Petersburg, k$, Q105 1059
1335 WPCV 97.5 FL Winter Haven, k$, 97 Country 1038

GREG CONIGLIO's report continues.

May 18th E-skip continues

1336 WXTB 97.9 FL Clearwater, AOR, 98 Rock 1055
1337 WZZS 106.9 FL Zolfo Springs, local ments, sat. country$, 1091
1344 WMMQ 98.9 FL Orlando, adult album alternative (AAA) format and calls 1008
1345 WOLZ 95.3 FL Ft.Myers, Oldies 95.3 over local CJXY Hamilton 1155
1350 WWGO 95.5 FL Silver Sps., sat. o$, "Go 95 FM" 963
1351 {WROO}107.3 FL Jacksonville, "The Rooster", country$, ex: WCRJ 883
1352 WXKB 103.7 FL Cape Coral, B-103.7 1144
1353 WCTQ 92.1 FL Venice, Q92, country 1116
1355 WMTX 95.7 FL Clearwater, Tampa's Mix 96 1067
1356 WAPE 95.1 FL Jacksonville, top 40, calls 893
1357 WYUU 92.5 FL Safety Harbor, oldies, U-92 1071
1358 WFLZ 93.3 FL Tampa, top 40/dance 1064
1359 WAIA 93.3 FL Callahan, clas. rock, "93-3 A-one-A" 872
1400 WGUL 105.5 FL N.Port Richey, standards and legal IDinto news 1040
1405 WYOCt 104.9 FL High Springs, Gainsville Eagles
1410 WJXR 92.1 FL Maccleny, "Jacksonville's Country Classics" 895
1414 WYGC 100.9 FL Gainesville, GC-101, k$ 943
1427 WLMS 88.3 FL Lecanto, g, calls, and // WBVM 90.5, wiped out local WCOU Warsaw 996
1443 WTNT 94.9 FL Tallahassee, k$, TNT Country, BLEW away, local CKGE Oshawa! 910
1449 {WXSR}101.5 FL Quincy, "Star 101.5", ads, ex: WFHT 911
1450 WFSUt 88.9 FL Tallahassee, talk in mono
1452 WVFSt 89.7 FL Tallahassee, hard rock$
1452 WKMK 106.1 GA Sylvester, Albany "Pocats" baseball game, confirmed on phone 842
1459 WUNV 91.7 GA Albany, "Peach State Public Radio" network, Albany only thing in 834
1500 WGNP 90.7 GA Albany, calls 841
1544 WMPR 90.1 MS Jackson, legal ID, urban$ 970
1550 {WKTF} 95.5 MS Jackson, Fox 40 ad, k$, ex: WKQB, WOHT, WLIN, etc. 973
1551 WTYX 94.7 MS Jackson, Oldies 94.7, no freq. swap yet with 99.7 972
1555 KLAW 101.5 OK Lawton, ads 1213
1600 KAMY 90.1 TX Lubbock, Sonshine Radio, calls, only 200w!, the only W. Texas in too! 1410
1600 KEBC 94.7 OK Oklahoma City, legal ID jingle and country$ 1125
1620 KQIZ 93.1 TX Amarillo, ads 1344

23 Tr

0945 WITL 100.7 MI Lansing, ads, k$ ph/CHIN 295
0946 WBCH 100.1 MI Hasting, BCH radio, k$ 335

23 Es

2003 KYEA 98.3 LA W.Monroe, KYEA Jams,s$ 1032
2005 {KYIS} 98.9 OK Oklahoma City, Kiss FM 1125
2005 KJYO 102.7 OK Oklahoma City, KJ103$ 1125
KAFX 95.5 TX Diboll, K-Fox, r$ 1188
to KEBC 94.7 OK Oklahoma City, k$ 1125
2025 KRIG 94.3 OK Nowata, real k$ (sat), wx 995
2047 KWEH 97.1 AR Camden, political ads for that area including James McDougall 1002
KWTX 97.5 TX Waco, 97.5 FM, r$ 1299
KLLI 95.9 TX Hooks, "Thunder 95.9" 1064
to WACO 99.9 TX Waco, Waco 100, k$, over another k$ station, which was also over CKFM 1298
KSSN 95.7 AR Little Rock, Kissin 96 931
{KDDK} 100.3 AR Jacksonville, k$ K-Duck 100, ex: KEZQ 931
2300 KPXI 100.7 TX Mt.Pleasant, k$, K-101 quick legal ID heard over CHIN Toronto 1116
KAWW 96.7 AR Heber Springs, local ads and "Lake Country 97" 881

29 Es

1514 WPCV 97.5 FL Winter Haven, k$ 1038
1518 {WWRM}94.9 FL Tampa, ex: WYNF 1066
1521 WJBX 99.3 FL Naples, op$ 1178

JUNE 1994 DX

2 Es: MUF = 107.5

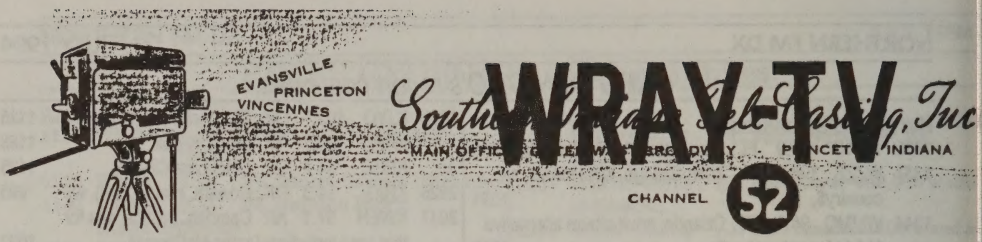
1520, driving home from work noted a strong 99.1 k$!
1522 {WTKL} 95.7 LA New Orleans, Cool 95, o$ ex: WMXZ, WQXY, WBYU 1098
1523 WQUE 93.3 LA New Orleans,rs$, Q93 1097
Finally made it home
1530 WSLY 104.9 AL York, ads 896
1535 WHER 103.7 MS Hattiesburg, Eagle 103, k$ 976
1536 WNSL 100.3 MS Laurel, top 40, SL-100 976
1537 WEEZ 99.3 MS Heidelberg, Country Gospel 964
1539 WTXT 98.1 AL Fayette, wx, 98-TXT, was easily wiping out strong local CHFI Toronto 828
1541 WZMP 95.1 MS Marion, k$, Z-95.1 916

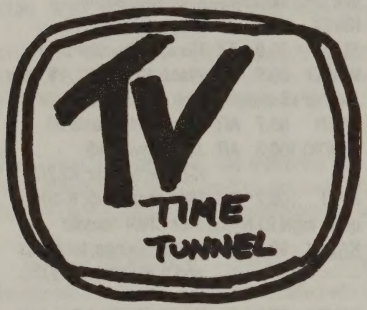
9 Es: MUF = 104.7

1942 WEBZ 99.3 FL Mexico Beach, thx Matt! 973
1947 WRBA 95.9 FL Springfield, thx Matt! 962
1950 WTVY 95.5 AL Dothan, k$ // Matt 897
2000 WEEJ 100.1 FL Port Charlotte, o$, Gold 100 and legal ID into news 1122
2001 WAYG 89.1 FL Sarasota, Way-FM, SW Fla. ment, request-countdown (Con. Christian)$ 1115
2020 WRBQ 104.7 FL St.Petersburg,Q105, k$ 1059
2025 WMTX 95.7 FL Clearwater, Mix 96, r$ 1067
2030 WQIK 99.1 FL Jacksonville, k$, calls 892

Some nice e-skip early on in the season, especially the surprise opening of April 30th, the bigges e-skip opening in April ever, that I know of. May 18th was the best Florida opening I have had in three years, and also the best opening so far this season Things have really quieted down since then, very spotty Es and little interesting tropo. Thanks to my brother Mike for helping out on some loggings that I was not home for, and also to everyone who helped out with skip tips!

WMMO 98.9 SOFT ROCK & ROLL





WRITTEN FOR THE WTFDA AND "VHF/UHF DIGEST" BY TOM BRYANT, 849 TODD PREIS DRIVE, NASHVILLE, TENNESSEE, 37221 (615) 646-2000

Just over a year ago this column explored the oddities of WRAY-tv (52) in Princeton, IN. With the help of several readers, the rest of the story of this unusual operation takes shape. As a memory jogger...this was that station that was on the air with regular programming for less than a year; but returned to the air once a year for the next 6 years to originate a local telethon.

"Boys...that's it!" With those words, spoken at 11 PM on July 17, 1954, station owner M. R. Lankford ended regularly scheduled commercial operation of WRAY-tv. The fledgling channel 52 station began telecasting on December 6, 1953 (apparently with an "STA" [special temporary authority] permit from the FCC). Thus, at an age of just over 7 months, the harsh realities of early UHF operation had taken their toll.

In a phone conversation, Richard Lankford (son of the founder) recalled that equipment and programming costs had far exceeded initial projections. Making matters worse, advertising revenue had fallen considerably below expectations. The long and short of the story was that WRAY-tv was losing money...a LOT of money...and with little hope of reversing the downward spiral, the only sensible answer was to cease operations.

Initially, the intent was to improve technical facilities, re-structure finances, hope for UHF antenna and tuner improvements, and eventually resume operation. Unfortunately, the plan did not materialize.

While economic forces were the primary reason for the station's early demise; technical factors also played a significant role. WRAY-tv signed on with only 50 kilowatts visual ERP...hardly enough to get a decent signal 26½ miles into the area's major population center, Evansville. Another snafu was the existence of WEHT-tv in Evansville on channel 50. Also, early tv sets were equipped with less-than-impressive UHF tuners which generally got poor grades for selectivity and sensitivity.

Worried about the future of UHF operations, the FCC assumed an unusually cooperative attitude by allowing the station to keep its operating authority until the Lankfords surrendered the CP on December 22, 1960.

In the interim, the station returned to the air once a year from 1955 to 1960 specifically for the purpose of airing a "March of Dimes" telethon to raise money for polio research. The late January/early February event began as a 19 hour show, but was expanded to 30 hours by 1960.

Following deletion of the CP, and with no desire to return to tv operation, the Lankfords donated most of the station's equipment to nearby Vincennes University where it was deployed for the 1968 startup of WVUT-tv. Lankford says some of the gear is still in use at channel 22.

Thanks to IL DXers Marvin Wall (Mt. Vernon), Gary Olson (Lake Forest), Jim Roggentine (Joliet), and Bill Eckberg (Dixon) for providing technical and operational data plus copies of Evansville's "TV Time" magazine. I actually wound up with more material that I could use in one column, so there may be another visit to WRAY-tv at a later date.

1953

WRAY - TV

POLICY - PROGRESS - PERSONNEL

Work is complete on the new WRAY-TV studio-transmitter building. The building, two stories in height, is 5,000 square feet in size, and will house all componets of the station including offices. The main studio, 32 by 42 by 22 feet high, is of the most modern design. In it, it is possible to produce any type live television program. Also included on the second floor is a clients and audience viewing room, where it is possible to watch live programs in air conditioned comfort.

In the display windows of the Evansville Store, one can see the brand new Facsimle News machine over which will come the latest news in picture form. By means of this International News Service, WRAY-TV will show the latest news developments approximately 30 minutes after the pictures are taken at the scene of the news story. These will include sport shots of the day's baseball and football games as well as all sporting events. This is the first such news picture service in the Tri-State area.

Mr. Ray Shigley arrived in Princeton to take over as Director of Engineering. Mr. Shigley comes well qualified from WTJV in Miami, Florida, where he served as video director. Prior to his service in television, he was in charge of building the Indiana State Police Radio Network.

Mr. Gene Peterson will serve as news director. He is at present manager of radio station WRAY. Prior to coming here, Mr. Peterson was employed in the Columbia Broadcasting System news department at Washington, D.C. where he worked under Ed Murrow.

Warren Wittekind has been appointed program director, and is now on his way to join the staff from his home in Omaha, Nebraska. Wr. Wittekind has had extensive experience in all phases of television production during the past four years in and around the Omaha area.

The new 500 foot tower is now under construction. The structure will also serve as the AM antenna. The station will initially radiate 50,000 watts in a north-south didection, and slightly less in an east-west direction. When the booster amplifier is supplied by RCA shortly after the first of the year, these power figures will be multiplied 10 times.

General Manager, Robert L. Epstein, has announced a program array second to none. It includes such top programs as Badge 714 (formerly Dragnet), Douglas Fairbanks presents, Dangerous Assignment, Captured (formerly Gang-Busters), Hopalong Cassidy, Victory at Sea, NBC News Review of the Week and many others.

The kiddies haven't been over-looked either. There will be an abundance of Westerns as well as the top Science Fiction programs such as Buck Rogers and Flash Gordon.

For the sport fans, wrestling, boxing and others are planned. The over all balance of all type programs for all types of viewers are already in the program schedule.

An important policy of the station is to present only family type pictures during the time when the children may be watching. The thriller type pictures will be shown after the kiddies are in bed.

Mr. Epstein reports that everything is proceeding normally, that the station should be on the air by the end of October. No records are trying to be set, the staff is working very hard in order to operate professionally from the outset.

Are You Ready?
for CHANNEL 52

ON THE AIR SOON WITH

JACK WEBB of "DRAGNET"
CHESTER MORRIS of "GANGBUSTERS"
HOPALONG CASSIDY

Drama - Science - Fiction - Westerns

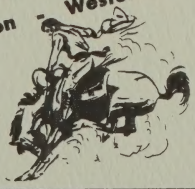
WRAY-TV

SOUTHERN INDIANA
TELE-CASTING, INC.

CHANNEL 52

Coming to you NOW *with*

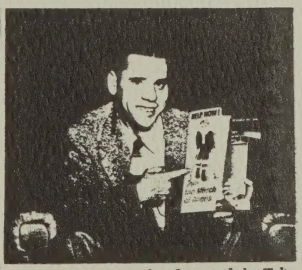
JACK WEBB of "DRAGNET"
CHESTER MORRIS of "GANGBUSTERS"
HOPALONG CASSIDY
VICTORY AT SEA
Drama - Science - Fiction - Westerns



WRAY-TV

TELE THON

1954



Hal Roche promoted and emceed the Telethon for the full nineteen hours of telecasting, a job that required exception skill, ability and personal determination. Hal, a great supporter of the Polio Foundation, gave his all in its behalf.

On Saturday, January 30th, television station WRAY-TV, Channel 52, devoted their entire day to a TELETHON, for the National Polio Foundation. Beginning their telecast at 12 noon and continuing until 7:00 A.M. the following morning.

Nineteen full and uninterrupted hours of live telecast. A record that will stand long in the Tri-State Television records. Promoted and emceed by telecaster Hal Roche, of the WRAY staff and assisted by WEOA television units and personnel, they were able to raise in the vicinity of $5,000.00 dollars and it's still coming in. TV TIME Magazine extends the hand of the Tri-State and all children and people crippled by this dreaded disease to the WRAY-TV organization for a superb job well done.

WORLDWIDE TV-FM DX ASSOCIATION

POST OFFICE BOX 514-BUFFALO, NY 14205-0514-U.S.A.

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